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BOROUGH OF ECCLES



ANNUAL REPORT

OF THE



Medical Officer of Health

AND THE

Chief Public Health Inspector

1962



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INDEX

	<i>Page</i>
Administration	23
Atmospheric pollution	23-24
Births and stillbirths	9
Canal Boats	29
Cancer	10
Clinics and Treatment centres	17
Deaths	10
Diseases of Animals	29
Disinfection and disinfestation	22
Health Education	30
Health services, general provision of	16-19
Hospitals	16
Housing	21
Improvement Grants	22
Infant mortality	9-10
Infectious diseases, prevalence and control	11
Inspection and supervision of Food	27-28
Introductory letter—Medical Officer of Health	7
Introductory letter—Chief Public Health Inspector	20
Laboratory facilities	18
Legislation and Byelaws in force in the Borough	19
Maternal mortality	10
Medical examinations	14
Members of the Council and of the Health Committee	5
Merchandise Marks Act, 1926	28
Mortuary	29
Noise Abatement Act, 1960	30
National Assistance Act 1948, Sect.47	14
Offensive Trades	30
Pet Animals Act, 1951	30
Prevention of Damage by Pests Act, 1949	30
Public sanitary conveniences	29
Public Baths	18
Refuse collection and Disposal	31-32
Rent Act, 1957	21
Safety in the Home	14-15
Sanitary accommodation	22-23
Shops Act, 1950	30
Slum Clearance	21
Smoke Control Areas... ..	24
Staff of Public Health Department... ..	6
Statistics and social conditions	8-9-10
Statistical Tables I to XXX (see list on next page)	33-75
Tuberculosis	11-12
Vaccination and immunisation	12-13
Voluntary organisations, services provided by	18-19

STATISTICAL APPENDIX

List of Tables

	<i>Page</i>
I Vital Statistics of whole district for 1962 and previous years ...	33
II Birth rate, death rate and infantile mortality	34
III Causes of death, year 1962	35
IV Age distribution of deaths—1935–1962,	36
V Notifiable diseases—1962	37
VI Notifiable diseases—1935 to 1962	38
VII Tuberculosis—new cases and deaths, 1962	39
VIII Tuberculosis—number of cases on register, 1962	40
IX Tuberculosis—incidence and death rate, 1943–1962	40
X Housing Statistics	41
XI Housing progress—1946 to 1962	42
XII Housing Act, 1957—Statement of action :	
(a) Clearance Areas	43-60
(b) Individual Unfit Houses	61-63
XIII Inspections of Premises	64-65
XIV Defects found and nuisances abated	65
XV Atmospheric pollution... ..	66
XVI Registration of premises for the manufacture and sale of ice cream and preserved foods	67
XVII Food and Drugs samples	67
XVIII Bath Water Samples from Public Baths	68
XIX Distributors etc. of milk	68
XX Bacteriological Examinations :	
(a) Samples of Milk	68
(b) Samples of Ice Cream	69
(c) Samples of Swimming bath water	69
(d) Nose and throat swabs (for diphtheria)	69
(e) Faeces	69
XXI Meat Inspection	69
XXII Inspection of other foods	70
XXIII Inspection of food premises	70
XXIV Factories Act, 1961	71
XXV Shops Act, 1950	72
XXVI Prevention of Damage by Pests Act 1949	72
XXVII Rag Flock and Other Filling Materials Act 1951	73
XXVIII Collection and Disposal of House and Trade Refuse	74
XXIX Salvage Returns, 1962	74
XXX Motor Transport	75

BOROUGH OF ECCLES

LIST OF MEMBERS OF THE TOWN COUNCIL

on

31st December, 1962

The Mayor :

† Alderman J. G. SMITH, C.C.

Deputy Mayor :

Alderman R. BENSON J.P.

Alderman J. BIRCH

† Alderman Mrs. E. BODDAN

Alderman C. FLANAGAN

Alderman C. E. JOHNSON

† Alderman J. McCANN, M.P.

Alderman O. WILLIAMS

Councillor D. W. ANDERSON

† Councillor A. BATES

Councillor J. BRADLEY

Councillor J. BURROWS

Councillor G. B. COLLIER

† Councillor A. E. COOK

Councillor A. COOPER

Councillor O. D. DAVIES, F.P.S.

Councillor D. A. DOW

Councillor G. K. EDWARDS

† Councillor T. FRANCIS

Councillor C. L. JONES

Councillor M. H. LEWIS

Councillor J. P. McDougall, M. M., J.P.

† Councillor W. J. McKAY J.P.

† Councillor W. J. MYLES

Councillor G. NOLAN

† Councillor Mrs. C. D. RHODES

Councillor R. RHODES

*Councillor W. SULLIVAN

† Councillor A. H. WALSH

Councillor A. WARRINGTON

Councillor G. WILKINSON

Councillor J. S. WOODROW

*Chairman of the PUBLIC HEALTH Committee.

†Deputy Chairman of the PUBLIC HEALTH Committee.

‡Members of the PUBLIC HEALTH Committee.

PUBLIC HEALTH OFFICERS OF THE LOCAL AUTHORITY

Medical Officer of Health :

WILLIS J. ELWOOD, M.B., B.Ch., B.A.O.(Belf), D.P.H.(Eng.)

Chief Public Health Inspector :

R. MARTIN, D.P.A.(London), M.A.P.H.I., Cert. Insp. Meat and Food.

Deputy Chief Public Health Inspector :

C. L. TAYLOR, M.A.P.H.I., Cert. Insp. Meat and Food.

Public Health Inspectors :

G. G. COPLEY, M.A.P.H.I.*

M. HUGHES, M.A.P.H.I.*

R. D. JOHNSON, M.A.P.H.I.*

A. PRESCOTT, M.A.P.H.I.*

P. REEVES, M.A.P.H.I. (Commenced 1.10.1962)

J. ROBINSON, M.A.P.H.I.*

F. TAYLOR, M.A.P.H.I.*

*Cert. Insp. Meat and Food

Pupil Public Health Inspectors :

P. R. BARROW

P. REEVES (Resigned 30.9.1962)

Technical Assistant/Clerk of Works — Clean Air :

L. J. WATTON

Clerical Staff :

Chief Clerk—D. A. JONES

E. HASLAM

Miss N. M. LOWE

Miss J. A. WINN

Pests Officer :

R. A. BELL

**ANNUAL REPORT of the MEDICAL OFFICER OF HEALTH
for the Year 1962**

Public Health Department,
King Street,
P.O. Box No. 6, Eccles.

Telephone ECCles 2214
061 ECC 2214 (S.T.D. Trunk Calls).

TO THE MAYOR, ALDERMEN AND COUNCILLORS OF THE
BOROUGH OF ECCLES

Mr. Mayor, Ladies and Gentlemen,

I have the honour to present to you my annual report on the health of the Borough during the year 1962, and in doing so I follow the directions issued by the Minister of Health in Circular 1/63.

Although the vital statistics for Eccles, in common with most Local Authority areas in the North of England, tend obstinately to maintain levels somewhat higher than the national averages for England and Wales, there is cause for satisfaction in the relatively low incidence of most of the infectious diseases, and in the remarkable improvements which are being made in environmental health in the Borough.

We may for example wonder why Eccles should have had in 1962 an infant mortality rate of 26.6, and an average rate for the five years 1957-1961 of 28.0, when England and Wales had a rate in 1962 of only 21.4. We can, however, count ourselves fortunate that Eccles escaped the importations of smallpox from Pakistan and the secondary cases that arose from this source in Bradford and elsewhere in December 1961 and early in 1962. We may note the virtual disappearance of diphtheria (1962 being the eleventh successive year without a case in Eccles), and the fall in poliomyelitis (no case last year in Eccles), and recognise the effectiveness of immunisation and vaccination against these diseases. The much lower incidence of tuberculosis in recent years as compared with 20 years ago is most striking, but the sharp increase in recent years in the incidence of gonorrhoea and other venereal diseases is disturbing; of the latter exact information is not available since it is not a notifiable condition, but statistics of attendances at V.D. Clinics afford an index.

In the environmental field Eccles may well feel proud of the progress made particularly in regard to slum clearance and re-development and in the implementation of the Clean Air Act, 1956. The accompanying report of the Chief Public Health Inspector gives factual information about this record of progress, and I should like to draw attention particularly to the stage reached in the implementation of the Clean Air Act on the industrial side. The seven year period of grace allowed to industrialists to put furnace plants in order expired in July 1963, and it is pleasing to note from the table on page 25 the revolution which has taken place in these years — the increase in the number of oil-, gas-, or electrically-fired installations, the increase in the use of mechanical stokers, and the decrease in the number of hand-fired installations.

There is one other matter on the environmental side to which I feel it is my duty to allude. On December 14th, 1962 Local Authorities were informed that the Minister of Health was ready to approve the making of arrangements with water undertakers for the addition of fluoride to water supplies which are deficient in it naturally. Since that date the general public has been confused by controversy between the antagonists of this measure and its supporters. The salient facts appear to me to be these: (1) The dental health of people in this country, particularly children is very bad; (2) Fluoridation is the most effective method of reducing the incidence of dental caries, and it is simple, safe and cheap; and (3) Fluoridation is not the introduction into drinking water of a chemical which is foreign to it, but the bringing up to a recommended level of a substance which has been present at much higher levels in some waters from time immemorial. It is to the credit of your Council that a resolution supporting this great preventative measure of the future has been recorded, and I hope that it will not be too long before the Lancashire County Council as Local Health Authority and the Manchester Corporation as water undertaker will reach agreement in this matter so that the people of Eccles may have the benefit of fluoridated water.

On behalf of Mr. Martin and the staff of the Department, I would express appreciation of the continued support and confidence of the Council, and look forward to continued progress in the future.

I am, Ladies and Gentlemen,
Yours obediently,

August, 1963.

WILLIS J. ELWOOD. Medical Officer of Health.

STATISTICAL SUMMARY

1. General Statistics

Area (in acres)	3,417
Population (Census 1961)	43,173
Population (Estimated 1962)	43,060
Number of Houses and Flats, 1962	14,500
Rateable Value (December, 1962)	£ 508,107
Sum represented by a penny rate (1962/63)	£ 2,025
Rateable Value (April, 1963)	£ 1,376,435
Sum represented by a penny rate (1963/64)	£ 5,500

2. Vital Statistics (See also comment following, and Tables I, II, and III).

Live Births:	M.	F.	Total
Number	360	354	714
Rate per 1,000 population			16·6
Illegitimate Live Births per cent. of total live births			6·02

Stillbirths:

Number	12	1	13
Rate per 1,000 total live and stillbirths			17·9
Total live and stillbirths	372	355	727
Infant Deaths (deaths under 1 year)	12	7	19

Infant Mortality Rates:

Total infant deaths per 1,000 total live births	26·6
Legitimate infant deaths per 1,000 legitimate live births	28·3
Illegitimate infant deaths per 1,000 illegitimate live births	-

Neo-natal Mortality Rate:

(deaths under 4 weeks per 1,000 total live births)	18·2
---	------

Early Neo-natal Mortality Rate:

(deaths under 1 week per 1,000 total live births)	16·8
--	------

Perinatal Mortality Rate:

(stillbirths and deaths under 1 week combined per 1,000 total live and stillbirths)	34·4
--	------

Maternal Mortality (Including abortion):

Number of deaths	1
Rate per 1,000 total live and stillbirths	1·38

PHYSICAL FEATURES OF THE DISTRICT

The area of the Borough is 3,417 acres. It extends from the Gilda Brook, which separates it from the City of Salford, westwards for a distance of four miles to the boundary of Irlam U. D. Its southern boundary is the Manchester Ship Canal, from which it extends northwards for a distance of $1\frac{3}{4}$ miles to the boundaries of Worsley U.D. and Swinton and Pendlebury M.B.

The area is flat, its maximum height above ordnance datum being 136 feet in Half Edge Lane, and its lowest point being below the 50-feet contour line in the neighbourhood of the old bed of the River Irwell at the west end of the Borough.

The sub-stratum is mainly red sandstone to the east of Monton Road which is syntopical with the Swinton Fault. To the west are upper carboniferous rocks containing the Slack Lane coal seam which crops up within six feet of the surface at Monton Green. Further west, the carboniferous rocks are over-laid with glacial drift, yellow and white sands and gravel and then by peat at Barton Moss.

Barton Moss, which is about 75 feet above ordnance datum, has been drained and reclaimed by the Manchester Corporation Cleansing Department and now consists of fertile agricultural land, quite unsuitable for development owing to the difficulty in obtaining a solid foundation for buildings the peat being 16 to 20 feet in thickness.

POPULATION

The population at the 1951 Census was 43,926 persons. The 1961 Census shows a population of 43,173, a decrease of 753 persons. The estimated population for the year 1962, as computed by the Registrar General, was 43,060.

OCCUPATIONS

The principle occupations in which the population of the Borough is employed comprise commercial, professional and clerical occupations, a large proportion of these persons being employed in the Trafford Park industrial area.

Half of the adult males are engaged in electrical and mechanical engineering, diesel engine manufacture and chemical and allied industries. One-third are engaged in building, transport and manufacturing and distributive trades. The remainder are engaged in professional, scientific and administrative services.

Half of the adult females are employed in distributive, professional, scientific and clerical services. The remainder are engaged principally in electrical and mechanical engineering, diesel engine manufacture and chemical and allied industries.

BIRTHS (see tables I and II)

The number of live births during 1962 was 714 (360 males and 354 females) as compared with 738 during 1961. This gives a live birth-rate of 16.6 per 1,000 population, which is lower than the rate for the previous year (17.1) and lower than the average rate (17.0) for the five years 1957/1961.

STILLBIRTHS (See Table I)

The stillbirths numbered 13. The stillbirth rate was 17.9 per 1,000 live and stillbirths, as compared with 10.7 in 1961 and 15.0 in 1960. The average rate for the five years 1957/1961 was 19.9.

INFANT MORTALITY (See Tables I and II)

During 1962 there were 19 deaths of infants under one year of age, which gives an infant mortality rate of 26.6 per 1,000 live births. The infant mortality rate for the Borough in 1961 was 17.6 and the average rate for the five years 1957/1961 was 28.0. The rate for England and Wales in 1962 was 21.4.

The causes of death in the first year of life were atelectasis (2), birth injury (2), pneumonia (3), prematurity (6), misadventure (2), and other causes (4).

The neo-natal deaths, i.e. the number of deaths occurring during the first four weeks of life, were 13, giving a neo-natal mortality rate of 18.2 per 1,000 births, as against 10.8 for 1961. The average rate for the five years 1957/1961 was 20.0.

The perinatal deaths, i.e. the number of stillbirths (13) plus the number of deaths occurring the first week of life (12) were 25. This gives a perinatal mortality rate of 34.4 per 1,000 live and still-births for 1962 as against 21.4 for 1961.

DEATHS (See Tables I to IV)

The number of deaths at all ages during the year was 639 compared with 627 in 1961. The crude death rate was 14.8 per 1,000 of the population, compared with 14.5 in 1961.

It is difficult to compare the crude death rate of one area with that of another because of the unequal age distribution of population. For example, if in one area the population has a high proportion of persons of the older ages, where mortality is higher, it will naturally show a higher crude death rate than an area with a "younger population". This means that some factor of standardisation is necessary in order that true comparisons can be made between areas. From 1956 onwards a "comparability factor" for deaths has been calculated for each district by the Registrar General. This factor takes into account the presence in any district of a chronic sick hospital and, more importantly, the age distribution of the population. For Eccles the "comparability factor" is 1.01 and when the crude death rate of 14.8 is multiplied by this factor we get an adjusted death rate of 15 per 1,000 which it is legitimate to compare directly with the adjusted death rates of neighbouring districts and with the adjusted death rate for Eccles for preceeding and succeeding years. The adjusted death rate for Eccles in 1961 was 14.7

There were 2 deaths from pulmonary tuberculosis. Deaths from pneumonia and bronchitis totalled 81. Deaths from Cancer of the lung and bronchus were 17 compared with 25 in 1961; from other forms of cancer were 78 against 105 in 1961.

There were 23 deaths of children under 15 years of age. 436 of persons aged 65 or over.

Accidental deaths totalled 27 compared with 20, 16, 25, 22 and 19 in the previous five years.

An analysis of the accidental deaths in 1962 shows that 3 were due to burns, 6 were due to moving vehicles, 10 were due to falls and 8 were due to other causes.

MATERNAL MORTALITY (See Table I)

There was one death attributable to childbirth in connection with the 727 (live and still) births which occurred in 1962. This gives a maternal mortality rate of 1.38 per 1,000 (live and still) births.

CANCER (See Table III)

The number of deaths which have been due to this cause (including leukaemia) in recent years has been as follows:-

		1958	1959	1960	1961	1962
Cancer of stomach ...	...	22	21	21	25	13
Cancer of lung, bronchus ...	...	26	22	37	25	17
Cancer of breast ...	...	14	9	10	11	10
Cancer of uterus ...	...	10	7	6	1	7
Cancer of other sites ...	...	65	39	63	64	45
Leukaemia, aleukaemia ...	...	5	4	1	4	3
Totals		<u>142</u>	<u>112</u>	<u>138</u>	<u>130</u>	<u>95</u>

This gives for 1962 a cancer mortality rate of 2.20 per 1,000 compared with 3.01 per 1,000 in 1961. The national rate for 1962 was 2.18 per 1,000. The 17 deaths from cancer of the lung and bronchus give for Eccles a mortality rate from this cause of 0.39 which in this one year happens to be lower than the national rate of 0.51.

PREVALANCE AND CONTROL OF INFECTIOUS DISEASES (See Tables V and VI)

There were 595 notifications of infectious diseases (including tuberculosis) during the year, as compared with 569 during 1961.

The distribution of these cases as between various age groups and in the various wards of the town is shown in Table V. In Table VI the infectious diseases notified in 1962 are seen along with notifications for the preceding 27 years.

There were 36 cases of sonne dysentery compared with 137 in 1961 and 50 in 1960. Fourteen of these cases were in the 5-10 years age group. The control of this mild, but highly infectious, disease is extremely difficult among young children. It appears to spread directly from child to child through personal contact and through the medium of toys, books and toilet seats.

It is known that many young children with typical dysentery symptoms do not receive medical attention. Often mothers look upon it as a 'tummy upset' and consequently other young children are exposed to the risk of infection. It is therefore essential that medical advice is sought at the outset. This, allied to the inculcation of the habit of hand-washing after visiting the toilet, which should be so effective that it becomes an automatic routine about which the child does not need to think, will assist greatly in the control of this disease. The latter factor is being complemented by the continued provision of satisfactory housing accomodation with adequate hand-washing facilities.

The only disease appearing in epidemic proportion was measles. There were 446 cases of measles notified during the year, as compared with 321 during 1961.

During the year, 39 cases of scarlet fever were notified as compared with 42 in 1961.

No other disease appeared in epidemic proportions, and it is pleasing to note that for the eleventh year in succession no case of diphtheria was notified.

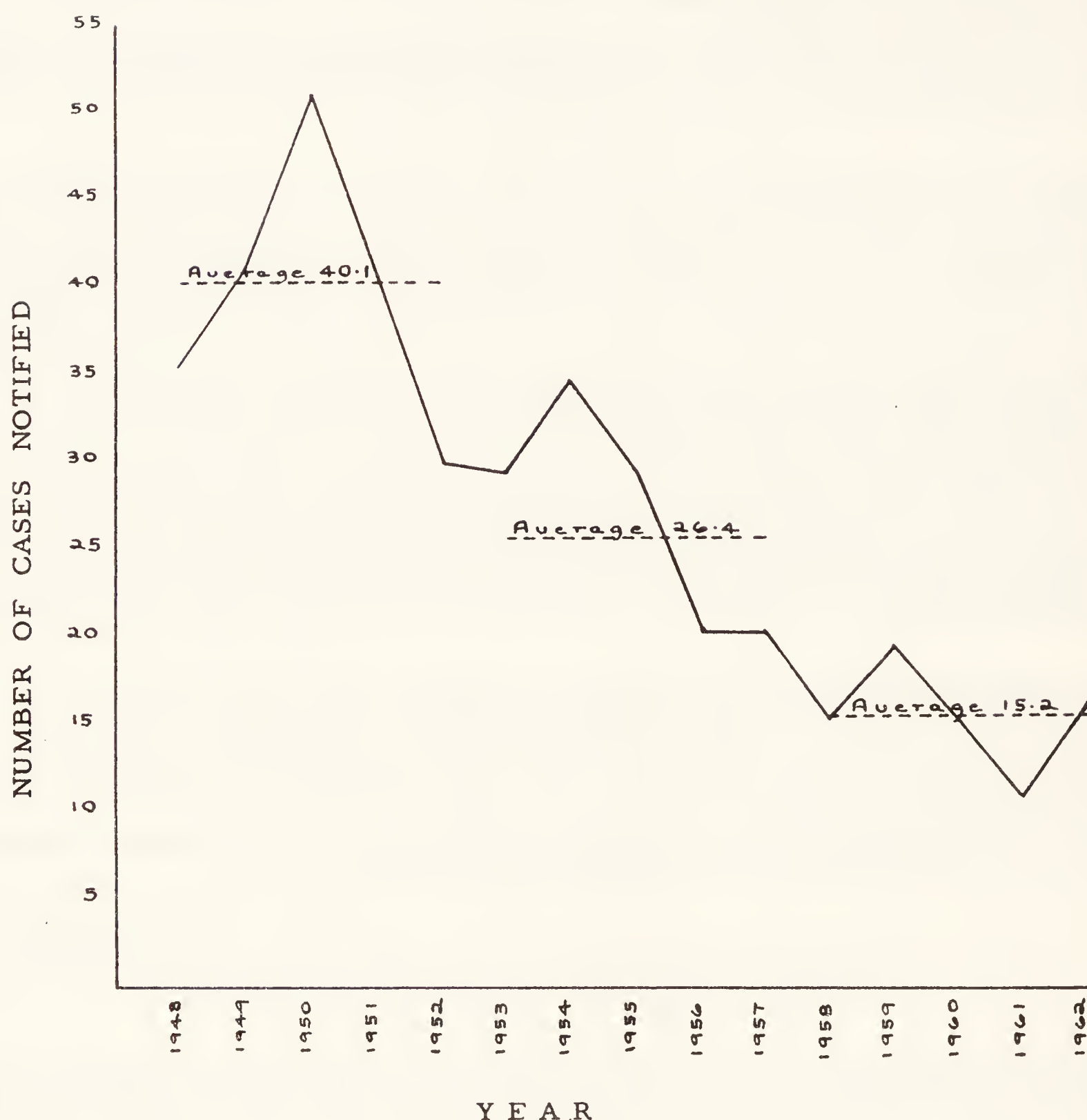
TUBERCULOSIS (See Tables VII, VIII and IX)

Statistical particulars relative to the incidence of tuberculosis are given in Tables VII, VIII and IX. It will be seen that 19 new cases were notified during the year (17 respiratory and 2 non-respiratory), and that there were 2 deaths (both respiratory). From Table VII it will be seen that the death rate from all forms of tuberculosis in 1962 was lower in Eccles (0.046 per 1,000) than in England and Wales (0.066 per 1,000); the death rate from respiratory tuberculosis was again lower in Eccles (0.046 per 1,000) than in England and Wales (0.059 per 1,000).

From Table VIII it will be seen that there were, at the end of 1962, 166 persons in Eccles suffering from respiratory tuberculosis, and a further 20 suffering from the non-respiratory form of the disease.

Modern methods of treatment have very dramatically reduced the death rate from this disease, as can be seen in Table IX. Unfortunately, however, it happens in a minority of cases that though the treatment prolongs life for many years it does not effect complete cessation of activity of the disease, and the patient passes into a stage of chronic infectivity. Such sufferers from tuberculosis have a moral duty to the community to ensure that they do not pass on their infection to others. Respiratory tuberculosis is an infectious disease to which young children and adolescents are particularly susceptible. Here again the effect of slum clearance with the consequent re-housing of families in adequate accomodation, where isolation of chronic cases is possible, will assist in the control of the disease.

INCIDENCE OF RESPIRATORY TUBERCULOSIS 1948 - 1962



VACCINATION AND IMMUNISATION

Vaccination against Smallpox

Infant vaccination gives a measure of protection to the individual for many years; should the disease be contracted subsequently it is generally in a modified form and a fatal issue is unlikely.

The following figures show the number of vaccinations done in the District during 1962, and the previous two years:

	1962	1961	1960
(a) Number of primary vaccinations	2,008	295	212
(b) Number of re-vaccinations	1,447	77	65
(c) Number of infants under 1 year included in(a)	316	149	145

Immunisation against diphtheria, whooping cough and tetanus:

Under arrangements made by the County Council, parents have the choice of having children immunised from the age of four months.

- (1) by a "triple" vaccine giving protection against diphtheria, whooping cough and tetanus;
- (2) by a "combined" vaccine against diphtheria and whooping cough;
- (3) against whooping cough only;
- (4) against diphtheria only;
- (5) against tetanus only;
- (6) against diphtheria and tetanus;
- (7) against whooping cough and tetanus.

In the case of "triple", "combined" or whooping cough immunisation, three injections are given at intervals of not less than one month.

These protective injections are given free of charge at clinics and by general practitioners at their surgeries. The County Council pays a fee to general practitioners for sending in a record card containing particulars of these immunisations.

The following table shows the number of children who were immunised during the year.

	Primary	Reinforcing
Whooping Cough only	—	—
Tetanus only	27	25
Whooping Cough and tetanus	—	—
Diphtheria only	—	58
Diphtheria and whooping cough "combined"	1	—
Diphtheria, whooping cough and tetanus "triple"	532	284
Diphtheria and tetanus	139	163
Total diphtheria immunisations in 1962 ...	672	505
Total diphtheria immunisations in 1961 ...	797	1,002

Vaccination against Poliomyelitis

Under arrangements made by the County Council in accordance with instructions from the Ministry of Health, vaccination was offered during the year to all persons who had not at the time of their application for vaccination reached the age of forty and also to the following small groups:-

- (a) Persons going to visit or reside in a country outside Europe, other than Canada or the United States of America.
- (b) Practising Dental surgeons, dental students, dental hygienists, student hygienists, dental surgeons' chairside assistants and their families.
- (c) Practising nurses not working in hospitals and their families.
- (d) Public health staff who might come into contact with poliomyelitis cases and their families.

Up to the end of the year a total of 15,527 residents had received primary vaccination since the inauguration of the scheme; 839 of these vaccinations were done during the year under report. During the year 1,260 first reinforcement doses and 349 second reinforcement doses were given.

Early in 1962 the use of Sabin vaccine by mouth was commenced, thus simplifying the administration of protection against this disease.

B.C.G. Vaccination against Tuberculosis

Under arrangements made by the County Council, parents of children about to leave school may be invited to consent to their children being skin-tested for susceptibility to tuberculosis, and to their being vaccinated against tuberculosis with B.C.G. vaccine if the skin-test shows them to be susceptible to this disease. During 1962, 246 schoolchildren were skin-tested

in this manner, 228 of them were found to be susceptible to tuberculosis and 226 of them were vaccinated with B.C.G. Any questions about B.C.G. should be raised with the School Medical Officer at the clinic.

NATIONAL ASSISTANCE ACTS, 1948 and 1951

Section 47 of the 1948 Act, as amended, gives power to remove, compulsorily, to hospital or part III accommodation, persons who are unable to devote to themselves proper care and attention, and are not receiving proper care and attention from other persons and are (a) suffering from grave chronic disease or (b) are aged, infirm or physically incapacitated and are living in insanitary conditions.

There was no occasion during the year when it was necessary to make application to a Justice of the Peace for removal of such a person.

Section 50 of the 1948 Act, as amended, imposes on the Local Authority the duty of causing to be buried or cremated the body of any person who has died in its area, in any case where it appears to the Authority that no suitable arrangements for the disposal of the body will be made otherwise than by the Authority.

During the year, three burials were effected the deceased persons being one old lady and a young mother and baby, the latter having lost their lives in a disastrous fire in their home. The total cost of the former burial was recovered from the estate of the deceased. The funeral arrangements were made by the department.

LOCAL GOVERNMENT SUPERANNUATION ACTS 1937 - 1953

Forty medical examinations of persons for admission under the above Acts were made during the year.

SAFETY IN THE HOME

Four meetings of the Eccles Home Safety Committee were held during the year

At the Annual General Meeting held in the Town Hall on 17th January, 1963, an address was given by Miss Smeltzer, Assistant Superintendent of Health Visitors to the Lancashire County Council. The main theme of the address being the development of the health visiting service during the past 100 years.

Mrs. Patricia McLoughlin M.P. was unsuccessful in her attempts to introduce a Private Members Bill relating to the sale of fireworks, especially to young children. The Committee wrote to Mrs. McLoughlin expressing their support in this "ban the banger" campaign.

Members of the Committee assisted in the local First Aid Week by the distribution of leaflets provided by the British Red Cross Society and the St. John Ambulance Brigade.

The National Home Safety Conference was held in London on 4th October, 1962.

A tableaux, loaned by the Lancashire County Council, took its place in the Eccles Old People's Welfare Committee Carnival. This tableau which depicted the hazards of fire, won second prize in the Carnival. Home Safety leaflets were distributed by Committee members along the Carnival route.

I must acknowledge the keen interest in Home Safety matters shown by Mr. J. W. Box, Road Safety Officer, in his capacity as Honorary Secretary to the Eccles Home Safety Committee.

With deep regret I record the death of Mr. J. W. Evans. Mr. Evans was Minute Secretary to the Committee from its inauguration in 1952 until his retirement in 1960.

The number of cases which were conveyed to hospital by ambulance during the past five years as a result of home accidents were as follows:

				1962	1961	1960	1959	1958
Total cases in children under 3 years	...	...	...	46	30	19	18	27
Total cases in children 3 to 15 years	...	...	...	34	34	30	28	37
Total cases in persons 15 to 60 years	...	...	...	30	24	17	19	27
Total cases in persons over 60 years	...	...	...	26	30	16	22	16
Total cases in persons of unknown age	...	...	...	42	48	25	31	21
				<u>178</u>	<u>166</u>	<u>137</u>	<u>118</u>	<u>128</u>

The causes of the accidents may be summarised as follows:

	Falls	Scalds	Burns	Wounds	Miscellaneous	Total
1962	106	15	14	19	24	178
1961	81	21	7	30	27	166
1960	63	13	9	23	29	137
1959	63	13	4	12	26	118
1958	67	11	8	13	29	128

It is regrettable to report that for the third successive year the number of home accidents has risen.

GENERAL PROVISION OF HEALTH SERVICES IN THE AREA

I. Services provided by the Manchester Regional Hospital Board

1. HOSPITALS

Eccles and Patricroft Hospital is an acute general hospital, and Bridgewater Hospital provides beds for chronic sick and mental cases. The Borough is served in the main by the following hospitals:

- (a) General—Salford Royal Hospital; Park Hospital, Davyhulme; Eccles and Patricroft Hospital; Hope Hospital, Salford.
- (b) Infectious Diseases—Ladywell Hospital, Salford; Monsall Hospital, Manchester.
- (c) Maternity—Park Hospital, Davyhulme; Hope Hospital, Salford.

2. TUBERCULOSIS SERVICES

While certain aspects of this work, more particularly the domiciliary visiting of cases and contacts, come within the province of the Divisional Medical Officer, the Regional Hospital Board does provide the following:—

- (a) Chest Clinic, Hope Hospital, Salford. New cases, referred by their family doctors, attend by appointment.
- (b) Mass Miniature Radiography Surveys are carried out periodically in the District by the Board's No. 4 Unit, which is based on Bolton.

3. VENEREAL DISEASES CLINIC

St. Luke's Clinic, 11, Duke Street, Liverpool Road, Manchester, 3.

II. Services provided by the Local Health Authority

Eccles is one of the three constituent districts of Lancashire County Council Health Division No. 15, which in addition includes the Borough of Swinton and Pendlebury and the Urban District of Worsley.

The services which are provided by the County Council are as follows:—

- 1. Care of Mothers and Young Children: this includes ante-natal and child welfare clinics, dental care, distribution of welfare foods and day nurseries.
- 2. School Health Service.
- 3. Midwifery.
- 4. Health Visiting.
- 5. Home Nursing.
- 6. Vaccination and Immunisation.
- 7. Ambulance Service.
- 8. Prevention of illness, care and aftercare: this includes the chiropody service, health education, loan of nursing equipment, and convalescence for those who have been ill.
- 9. Home Help Service.
- 10. Mental Health.
- 11. Arrangements for the welfare of blind, deaf and dumb, crippled and handicapped persons.
- 12. Provision of Residential Accommodation for the Aged and Infirm.

Your Medical Officer of Health, in his capacity as Divisional Medical Officer, is the Officer locally responsible for the administration of these services, and any enquiry in regard to them should be addressed to him:—

Dr. W. J. ELWOOD, D.P.H.,
Divisional Medical Officer,
Lancashire County Council Health Division No. 15,
33, Green Lane, PATRICROFT.
Telephone ECCles 2651.

A brief resumé of the above services as available to residents in Eccles is given below (and in the order in which they are named above) :—

MATERNITY AND CHILD WELFARE AND SCHOOL HEALTH SERVICE

SERVICE	CENTRE	HOURS OF ATTENDANCE
ANTE-NATAL & POST NATAL	School Clinic, Corporation Road, Eccles.	Wednesday 9 a.m. to 11.30 a.m. Thursday 9 a.m. to 11.30 a.m. Friday 9 a.m. to 11.30 a.m.
CHILD WELFARE ...	1. School Clinic, Corporation Road, Eccles. 2. Abbey Grove, Eccles. 3. St. Mary Magdalene's School, Catherine Street, Winton. 4. Trinity Methodist Church, Alexandra Road, Eccles.	Monday 2 p.m. to 4 p.m. Tuesday 9 a.m. to 11.30 a.m. Tuesday 2 p.m. to 4 p.m. Wednesday 2 p.m. to 4 p.m. Thursday 2 p.m. to 4 p.m.
DENTAL	School Clinic, Corporation Road, Eccles.	By Appointment.
VACCINATION AND IMMUNISATION ... (including poliomyelitis)	School Clinic, Corporation Road, Eccles.	By Appointment.
MINOR AILMENTS ...	School Clinic, Corporation Road, Eccles.	Monday to Friday 9 a.m. to 11.30 a.m. Medical Officer in attendance Monday.
OPHTHALMIC	School Clinic, Corporation Road, Eccles.	Cases referred by School Medical Officer.
ORTHOPAEDIC ...	School Clinic, Corporation Road, Eccles.	Cases referred by School Medical Officer.
ORTHOPTIC	School Clinic, Corporation Road, Eccles.	Cases referred by School Medical Officer.
SPEECH THERAPY ...	School Clinic, Corporation Road, Eccles.	Cases referred by School Medical Officer.

VACCINATION AGAINST POLIOMYELITIS

In addition to the arrangements indicated above, adult members of the public, below the age of 40, may attend, without prior appointment, at "Beechfield Clinic" Folly Lane, Swinton, on the first Tuesday in any month, between 5-30 and 6-30 p.m.

Persons of any age (including those over 40) may arrange to be vaccinated by their family doctor.

MIDWIFERY

The following are the names and addresses of the midwives practising in Eccles as at the date of writing :—

					Telephone No
Mrs. V. J. Dickenson...	...	77, Victoria Crescent, Eccles	...	...	Eccles 2641
Mrs. D. Dodd ...	...	31, Westwood Crescent, Eccles	...	...	Eccles 3834
Mrs. M. Gray ...	...	4, Walker House, Cawdor Street, Eccles	...	...	Eccles 3684
Miss D. A. Noblett ...	...	47, Park Road, Eccles	...	...	Eccles 2439
Mrs. M. Ryan ...	...	36, Brookhouse Avenue, Eccles	...	...	Eccles 2447

HEALTH VISITORS

The service of the following health visitors are available in Eccles as at the date of writing :—

Mrs. D. M. Farmer	} School Clinic, Corporation Road, Eccles Eccles 2426
Miss A. W. M. Fido ...	...	
Miss P. M. Rothwell ...	...	
Miss N. Wilkinson ...	...	
Mrs. V. Wildig ...	...	

HOME NURSES

The Home Nurses normally work under the direction of the family doctor. The names and addresses and telephone numbers of these nurses are :—

						Telephone No.
Miss M. Beddow	...	...	86, Liverpool Road, Eccles	...	...	Eccles 4128
Mrs. E. Fulton	...	...	5, Winster Road, Eccles	...	...	Eccles 1680
Mrs. M. Halliday	...	...	134, Wellington Road, Eccles	...	...	Eccles 3009
Mrs. G. E. McDougall	...	...	23, Stanley Road, Walkden	...	...	Walkden 5060
Mrs. M. J. Thorniley	...	...	13, Richmond Grove, Eccles	...	...	Eccles 3623
Male Nurses: Mr. L. S. Lester			10, Fletcher Avenue, Clifton	...	...	Swinton 2503
Mr. L. Garrett...			4, Bolton Road, Pendlebury	...	...	Pendleton 3860

AMBULANCE SERVICE

In an emergency anyone may call an ambulance, by going to the nearest telephone and dialling 999.

In non-urgent cases requests for ambulance transport can only be made by a doctor, midwife, responsible hospital official or dentist. The telephone number is :—Swinton 4343.

CHIROPODY SERVICE

A Chiropody Service is available for those who are aged, for registered handicapped persons and for expectant mothers. Application should be made to the School Clinic, Corporation Road, Eccles

III. Services provided by the Lancashire Executive Council

Enquiries regarding these services should be addressed to the Secretary, Lancashire Executive Council, 42, West Cliff, Preston. Lists showing the names of family doctors, dentists, pharmacists and opticians who are under contract with the Council can be seen at any Post Office or Public Library.

IV. Public Health Laboratory Service

Public Health Laboratory, Monsall Hospital, Newton Heath, Manchester, 10.

The results of samples and specimens submitted to the Public Analyst and to the Public Health Laboratory Service are set out in Tables XVII, XVIII and XX in the Appendix.

V. Public Baths

There are two swimming baths ; the larger pool containing approximately 66,000 gallons, and the smaller pool 52,000 gallons. The water from both pools, which is obtained from mains supply, is circulated by an electrically-operated pump to three 8 ft. Bell's Pressure Filters, which are capable of dealing with 24,000 gallons per hour. En route to the filters the water is chlorinated, and alum is added. After filtration, soda is added, and the water is heated and aerated. The whole of the water in the two baths can be passed through in five hours. The treatment of the water is controlled by regular estimations of the pH value and the amount of available chlorine. In addition to the two bathing pools, there are 20 slipper baths for males and 16 for females. The results of the samples of swimming bath water taken during the year are shown in Tables XVIII and XX(c).

VI. Services provided by Voluntary Organisations

The Eccles Old People's Welfare Association (Hon. Secretary Mr. J. E. Greasby, 4, Nasmyth Road, Barton, Eccles) provides a residential hostel for 38 old people. There are six "Over 60" Clubs in the area all affiliated to this Association. Details are shown below :

Bright Road Over 60 Club	Hon. Secretary :	Mrs. E. Neale, 18, Russell Street, Eccles.
British Legion Over 60 Club	Hon. Secretary :	Mr. A. Pattenden, 66, Mellor Street, Eccles.
King Street Over 60 Club	Hon. Secretary :	Miss S. E. Davies, 46, Wellington Road, Eccles.
Patricroft Over 60 Club	Hon. Secretary :	Miss M. A. Patterson, 5, Clifton Avenue, Eccles.
Rowallan Over 60 Club	Hon. Secretary :	Mr. G. Davis, 31, Park Road, Eccles.
Winton Over 60 Club	Hon. Secretary :	Mrs. Parkin, 54, Beanfield, Worsley.

Other organisations which may help in meeting particular needs are :—

British Legion (Eccles Branch)	Hon. Secretary: Mr. R. Martin, 6, Newlands Avenue, Eccles.
British Red Cross Society	Hon. Sec Mr. J. Johnson, 22 Watson Street, Eccles.
Cripples Help Society	5, Cross Street, Manchester, 2.
Eccles Civic Guild of Help... ..	Hon. Secretary: Miss G. Thompson, 7, Trafalgar Road, Salford, 6.
Eccles & District Society for Mentally Handicapped Children	Hon. Secretary: Mrs. M. Wolfenden, 11 Tarn Grove, Worsley.
Forces Help Society & Lord Roberts Workshops... ..	District Head: Mr. C. R. Revans, 717, Bolton Road, Pendlebury.
Manchester & Salford Blind Aid Society	30, Tonman Street, Manchester. 3.
Multiple Sclerosis Society (Manchester & S.E. Lancs. Branch)	Mr. C. Watts, c/o G.P.O., Manchester.
Muscular Dystrophy Group (Manchester & Salford District Branch)	Hon. Secretary: Mrs. B. Davidson, 16, Park Road, Partington.
Soldiers', Sailors', Airmen's Families Association... ..	Hon. Sec Mr. H. R. Bailey, 25, Rutland Road, Eccles.
The St. John Ambulance Brigade	St. Andrew's School, Eccles.
Urmston & District Group National Spastic Society	Hon. Secretary: Mr. R. Parker, 92, Ullswater Road, Flixton.
Women's Voluntary Services	Centre Organiser: Mrs. R. E. Jones, 31, Cavendish Road, Eccles.

PERMISSIVE PUBLIC HEALTH LEGISLATION IN FORCE IN THE BOROUGH

Public Health Acts (Amendment) Act 1890 (Parts 2, 3, and 4)
Eccles Corporation Act, 1901
Public Health Acts (Amendment) Act, 1907 (Part 7, Sections 85 and 86)
Borough of Eccles (Offensive Trades) Confirmation Order, 1924
Public Health Act, 1925 (Part 2)
Slaughter of Animals Act, 1933 (Section 1)
Food and Drugs Act, 1955 (Sections 16 and 22)
Lancashire County Council (General Powers) Act, 1951 (Sections 13 and 14)

BYE-LAWS AND REGULATIONS IN FORCE IN THE BOROUGH

	<i>Date of coming into force</i>
Barbers' and Hairdressers' Weekly Half-holiday Order 1927	24th Oct., 1927
Buildings	31st Aug., 1954
Building (Smoke Prevention)	1st Aug., 1957
Building (Thermal Insulation)	1st Feb., 1961
Closing Order (Butchers' Shops)	9th June, 1922
Closing Order (Boot and Shoe Shops)	2nd Feb., 1916
Common Lodging Houses	9th March, 1934
Control of Dogs at night-time	28th April, 1927
Eccles Fish and Chip Friers' Weekly Half-holiday Order 1939	9th May, 1939
Fouling of Footways by Dogs	1st June, 1952
Good Rule and Government (Spitting)	6th Aug., 1920
Good Rule and Government of the Borough, and prevention of nuisances	1st Aug., 1959
Good Rule and Government (Littering)	4th Dec., 1931
Handling, Wrapping and Delivery of Food, etc.	26th March, 1950
New Streets	1st June, 1939
Nuisances	9th March, 1934
Pleasure Grounds	1st April, 1962
Slaughter Houses	1st Oct., 1956
Smoke Abatement	16th Dec., 1929

REPORT OF THE CHIEF PUBLIC HEALTH INSPECTOR

TO THE MAYOR, ALDERMEN AND COUNCILLORS OF THE BOROUGH OF ECCLES
Mr. Mayor, Ladies and Gentlemen,

I have great pleasure in presenting for your consideration my sixth Annual Report on the environmental health services of the Borough and on the refuse collection and disposal services for the year ended 31st December 1962.

The general outline of the report is similar to reports of previous years, and it is intended to convey, by statistical tables and summaries, an idea of the many and varied duties for which the department is responsible. The report also includes information which should be useful to members of the Council and others who serve the people of the town.

It is pleasing to report that the personnel of the department has remained unchanged during the year, and that the establishment is complete for the third successive year. The senior of the two pupil inspectors, Mr. P. Reeves, qualified towards the end of the year and was appointed as a Public Health Inspector. No successor was appointed at the time.

The second slum-clearance programme, intended to cover the period 1961-1965 is progressing favourably. By the end of the year 540 of the 881 houses included in the programme had been represented. At the time of writing I shall have visited almost 2,000 houses since post-war slum clearance commenced, and I know the pleasure of the tenants of those houses (so frequently expressed) on hearing that the Medical Officer of Health intended to represent the houses as unfit for habitation. The continued progress in the building of new houses and modern flats can be readily seen. We are on the eve of important developments in mass-production of houses, but new building is not the only thing. I am sure all members of the Council will appreciate that even at the end of the fourth slum-clearance programme, which is scheduled for 1975, there will be many houses which will be lacking in the necessary basic amenities, and most of them will be in a poor state of repair. Many other houses need more than simple maintenance to preserve them as units of accommodation. Mass production can hardly be applied here.

The policy of the Council in implementing the suggested Improvement Scheme for the Barton Ward is a most progressive step. Schemes for other wards will be put forward in due course.

The inspection of food preparing establishments and food shops is a most important branch of our work. The fact that there has been no case of illness suggestive of contaminated food manufactured or prepared within the Borough is evidence of the thorough manner in which this duty is discharged and demonstrates the willing co-operation and efforts of food handlers.

It is now ten years since the original survey of all on-licensed public houses in the Borough was carried out. It is pleasing to record the willing co-operation of the majority of the brewers during that period. Several houses have been re-built or re-constructed internally in accordance with modern ideas of hygiene and supervision. From observations made, I am certain the standard compares most favourably with the standard in other neighbouring towns.

The year has again been one of steady progress towards the aim of "Clean Air for All". Information in the body of the report shows the tremendous effort made in the field of industrial smoke control. A gratifying aspect of domestic smoke control is the way in which almost everyone accepts this, and appreciates that clean air is as important as clean food and clean water, and realises the benefits which will be shared by all, especially during the winter months.

Once more I am able to report the weekly collection of domestic refuse throughout the year with the exception of the Christmas holiday period. I would express my thanks to Mr. Bradley the Public Health Department foreman, and to all personnel of the refuse collection and disposal services who made this possible. Thanks are particularly due to the men on account of the heroic efforts made from mid-December into early 1963 during what is generally acknowledged to have been the worst spell of cold weather experienced in the town in living memory. In spite of all this it is surprising that the more regular and frequent the collection of household refuse becomes, the more exacting become the demands of a small minority of householders.

I wish to express my sincere appreciation of the support and consideration extended by the Chairman and members of the Public Health Committee and to Dr. Elwood, your Medical Officer of Health. My thanks are due to Mr. C. L. Taylor, my deputy, to the Public Health Inspectors and the clerical staff of the department for their loyal co-operation throughout the year. I would also thank my colleagues in other departments for their kindness and efforts to ensure progress and efficiency throughout the service.

I am, Mr. Mayor, Ladies and Gentlemen,

Your obedient servant,

REGINALD MARTIN

Chief Public Health Inspector.

REPORT OF THE CHIEF PUBLIC HEALTH INSPECTOR

1. HOUSING

(a) SLUM CLEARANCE (TABLE XII)

Full details of clearance areas and individual unfit houses in respect of which orders are operative at the date of preparing this report will be found in Table XII.

The continuous re-housing of the tenants from these houses is taking place as and when suitable accommodation becomes available.

Further progress has been made in dealing with 881 houses included in the second slum clearance programme. At the end of 1962, 540 of these houses had been represented and the remainder should be represented before the end of 1964

In addition to this two further provisional slum clearance programmes have been formulated for the five year periods 1966 - 1970 and 1971- 1975 comprising 871 and 424 houses respectively. It has been found necessary to accelerate action on certain of these houses, and five have been represented during 1962.

During the year 148 unfit houses in clearance areas, 5 houses on land adjoining these areas, 27 individual unfit houses and 12 Corporation-owned houses, certified unfit by the Medical Officer of Health, were demolished. One house was closed in pursuance of an undertaking given by the owners. A total of 284 families comprising 845 persons were re-housed.

(b) SANITARY DEFECTS AND DISREPAIR (TABLES XIII AND XIV)

The total number of dwelling houses inspected during the year was 6,637 and 11,063 inspections were made for that purpose. The number of complaints investigated was 510 and 329 houses were rendered fit for habitation.

As more and more of the older houses are dealt with by Housing Act procedure, the volume of complaints received in respect of disrepair and nuisances has decreased. Complaints appear to be of a less serious nature than previously. The majority of complaints are remedied informally and it was not necessary to initiate legal proceedings during the year.

(c) RENT ACT, 1957 (TABLE X)

Five applications for certificates of disrepair were made in 1962 compared with 3 in 1961, 3 in 1960, 35 in 1959, 71 in 1958 and 119 in 1957. No certificates were issued; one certificate was cancelled during the year. During the year 17 forms "G" were issued to tenants, making a total of more than 1,700 forms issued since the Act came into force. On this evidence it would appear that the Act has outlived its usefulness, and that many tenants, whose rents have been increased, do not realise that the repairs procedure, as outlined in the Act, can be used at any time.

When premises are inspected under this Act, any nuisance discovered, whether entered on the form "G" or not, is followed up by using Public Health Act procedure. This enables the urgent repairs to be carried out more speedily even though an undertaking may have been given by the landlord promising to do the work in the ensuing six months.

The majority of houses becoming decontrolled under Section II of the Act are put up for sale, but where new tenancies, leases or agreements are created, it is known that often clauses are included making the tenant responsible for internal repair. The Housing Act, 1961 includes provisions to relieve certain tenants of the responsibility for the repair of the structure and exterior of his premises and of certain main installations.

(d) HOUSES IN MULTIPLE OCCUPATION

Several houses were inspected during the year and minor defects discovered were remedied by informal action. The difficulty in dealing with this type of housing is recognised in the Housing Act, 1961. Under this Act the Minister of Housing and Local Government has made regulations which came into operation on 22nd May, 1962. These regulations provide a code of management which a local authority may apply, by order, to any house wholly or partly let-in-lodgings, or occupied by **members of more than one family, which is in an unsatisfactory condition in consequence of defective management.**

A survey of the Borough, with a view to the formulation of a code of management for such houses, is at present nearing completion.

(e) IMPROVEMENT GRANTS (HOUSING ACTS, 1957 and 1961, HOUSING (FINANCIAL PROVISIONS) ACT, 1958, HOUSE PURCHASE AND HOUSING ACT, 1959)

There are now two kinds of grant available for improving or modernising structurally sound older houses.

(1) The "Standard Grant" under which owners can obtain half the cost, up to a maximum of £155, of installing 5 basic improvements; viz: a fixed bath or shower in a bathroom, a wash hand basin, a hot water supply, a water closet in or contiguous to the dwelling and satisfactory facilities for storing food. The grant is subject to the dwelling

(a) not being already provided with these amenities, and

(b) that the dwelling is not unfit for human habitation and that it is likely to remain fit and available as a dwelling for a period of not less than 15 years.

(2) The "Discretionary Grant" under which up to half the estimated cost of more extensive improvements may be paid at the discretion of the Council up to a maximum of £400.

Grants are subject to each dwelling having (a) at least £100 spent on improvements, (b) having a useful life in excess of 15 years and (c) satisfying 12 other conditions as to fitness and amenities. During 1962 no applications for discretionary grants were received; 46 applications for standard grants were received, of which 45 were approved, and work was completed at 26 of these houses.

While these figures show a slight improvement on previous years applications are not being received from the owners of the many suitable premises in the town which could benefit from this scheme.

The Ministry of Housing and Local Government circular No. 42/62 urged local authorities to make a determined and sustained effort to bring about a large increase in the number of houses being improved. The circular suggested the selection of street and areas worth improving particularly the well-constructed terraced or semi-detached Victorian houses which are lacking in hot water systems, bathrooms, indoor toilet facilities etc.

With this in mind a comprehensive survey was carried out in the Barton Ward area of the Borough and an improvement scheme was formulated and approved by the Council in January 1963. The Ward was split up into 10 "improvement" areas. The first area scheme was submitted to the Council for their approval in June 1963.

The benefits of such schemes are obvious. Apart from the benefit to the environmental health of the inhabitants it will assist in the preservation of many houses which would otherwise deteriorate to such an extent that slum clearance procedure would be required.

(f) DISINFECTION AND DISINFESTATION OF PREMISES.

(i) Disinfection

During the year 1 house was disinfected following a case of infectious disease. Five library books were brought to the Department for disinfection.

(ii) Disinfestation

A total of 171 premises, of which 27 were houses owned by the Corporation, were visited and treated by the Pests Officer to eradicate insect pests. In 127 cases, disinfestation of the household effects using Hydrogen Cyanide were carried out by a private firm, previous to re-housing of the families from slum clearance areas.

(g) SANITARY ACCOMMODATION IN DWELLING HOUSES

There are in the Borough:-

Fresh-water flushed closets	...	...	...	17,903
Waste-water flushed closets	...	...	...	16
Pail-closets	...	...	...	17
Dustbins	...	...	...	16,082
Baths	...	...	...	11,070

The majority of the waste-water flushed closets are in the Park Street and Liverpool Road areas. These are being converted to fresh-water closets as they become defective. The pail-closets are, with one exception, at houses and farms in the Barton Moss area. Manchester Corporation, who are the owners of the land, have a phased programme for the construction of small treatment plants to serve suitable groups of premises in the area.

2. ADMINISTRATION (TABLES XIII AND XIV)

During the year 16,901 primary inspections or inquiries and 6,908 re-visits were made. The number of defects or nuisances discovered was 4,400. Defects or nuisances remedied or abated in houses not subject to slum clearance proposals, totalled 419. A total of 635 informal letters or notices were sent out, and 128 Statutory Notices were served, as indicated below.

Act and Section under which served	No. served in year.	No. abated in year.	No. of Prosecutions
Public Health Act, 1936, Sec. 39	29	27	—
Public Health Act, 1936, Sec. 45	10	11	—
Public Health Act, 1936, Sec. 93 - 103	89	85	—
	128	123	—

During the year, information was given in respect of 566 landcharge searches, and 403 inquiries relative to the "life" of the property in the Borough were dealt with by the staff of the Department.

3. ATMOSPHERIC POLLUTION (TABLE XV)

(a) GENERAL

Clean Air is only possible to the extent that we are able to prevent pollution on the basis of economic practicability. Where to draw the line will depend on one's sense of values and appreciation of the extent of the difficulties involved.

Criticism is often levelled at the Clean Air Act, 1956 on the ground that it makes no specific attempt at reducing pollution by substances other than smoke, dust, grit, soot, ash and gritty particles arising from combustion processes. There is a large element of truth in this but it is hardly sufficient to deprecate the facts without attempting an appreciation of the reasoning behind them..

The immediate objective of the Act is to reduce smoke pollution by 1971 to 1976 by some 20 per cent of that existing in 1956 and to reduce grit, ash etc., emission to the fullest practicable extent.

The Beaver Committee on Atmospheric Pollution, which investigated the problem of pollution in all its forms, came to the conclusion that the only pollution over which there was no adequate legislative control were smoke and other solid matter arising from combustion of fuels and that whilst they were the easiest to control, they were also the ones which created the greatest dangers to health and damage to property. But it was not satisfied on the practicability of complete elimination.

The Public Health Act, 1936 already guarded against specific nuisances from smoke, fume etc. The Road Traffic Act contained provisions relating to excessive smoke and gases from mechanically propelled vehicles and the Alkali etc. Works Regulation Act restricted emissions from chemical works, but there was no legislation controlling smoke from industrial furnaces and domestic chimneys other than to abate nuisances caused thereby.

From the Committee's recommendations the Clean Air Act, 1956 was born, for it had long been recognised that most of the industrial smoke was unnecessary and that domestic smoke was mainly due to burning raw coal on inefficient open fires, a tradition so strongly ingrained that the open fire at least would have to be accepted.

Some large industrialists had applied more efficient and more economical methods of producing and utilising energy from raw fuel and had often so impressed the smaller industrial concerns that only legislation was needed to speed the process of change, conferring economic benefits on the nation and removing a serious health hazard from the community.

There are other pollutants from combustion processes besides smoke, notably sulphur dioxide, which is most dangerous when associated with smoke and soot. It presents a problem so far unsolved, though there has been no let-up on research, which started in the last century. The gas can be extracted after combustion and all fuels can be desulphurized, but only at the expense of more than doubling the cost of producing energy. Industrial research chemists are only too well aware of the prizes awaiting those who can extract and convert the valuable and much needed substances of which the gas is composed. Our huge crude sulphur imports could be greatly curtailed.

Of one thing we can be sure; whenever it becomes economically practicable to restrict sulphur dioxide pollution the Clean Air Act will be strengthened to enforce its application. Meanwhile we can only aim at good diffusion of the gases by using tall chimneys and high exhaust velocities.

In July 1963, the seven year period of grace allowed to industrialists to put furnace plants in order will expire, and the Act will become fully operative. All furnaces will be considered capable of operating so as to comply with the permitted smoke limits. In Eccles, all furnaces are considered capable, with one exception, and there is every reason to believe that this will be modernised before that date. There is, however, no guarantee that these furnaces will always be well maintained or so operated. Constant vigilance must ever be the aim.

This then appears an appropriate moment at which to take stock of the improvements in furnaces at premises in the Borough, and in order to assist easier appreciation of the facts, this is offered in statistical form. (see pages 25 and 26).

(b) Smoke Control Areas

The following table shows the position, at the time of preparing this report, of the Council's phased 10 year smoke controlled area programme.

Area No.	Brief Description	Type of premises.				Acreage	Date Operative
		DWELLINGS	INDUSTRIAL	COMMERCIAL	OTHER		
1A.	Brookhouse Estate	638	2	6	3	122	1/10/1961
1B.	All other land west of M62	275	8	29	6	1,433	1/1/1962
2.	Ellesmere Park Council Estate and adjoining houses	573	2	7	-	92	1/9/1962
3.	Westwood Park Ward — West of Worsley Road	487	7	22	8	142	1/8/1963
4.	Winton Ward, part, between M62 and New Lane	407	9	28	6	131	1/7/1964
5.	Barton Ward, part, between M62 and Peel Green Road	493	2	18	7	125	Awaiting Minister's Confirmation
		2,873	30	110	30	2,045	

The sixth area, covering the remaining 102 acres of Barton Ward and affecting a further 1,247 dwellings is at present being surveyed.

In addition to the foregoing a total of 811 dwellings owned by the Council are "smoke less" by tenancy agreement.

INDUSTRIAL BOILERS, FURNACES AND INCINERATORS — CHANGES IN FIRING METHODS **(Excluding railway locomotives)**

	Hand fired			Mechanical Stokers (Coal)					Oil fired	Gas fired	Electrically fired	TOTALS
	Bituminous coal	Solid Smokeless Fuel	Incinerators (refuse)	Sprinkler type	Coking type	Underfeed	Chain grate	Pulverised fuel				
Numbers of industrial boilers, furnaces and incinerators fired or heated by the methods shown; before 1st January, 1957.	67	54	10	10	5	4	1	1	14	7	-	173
Numbers of industrial boilers, furnaces and incinerators fired or heated by the methods shown; at 31st December, 1962.	3	40	7	-	8	7	2	1	80	17	2	167

21 old and inefficient boilers and furnaces have been replaced by 14 modern types.
 7 boilers and furnaces have been taken out of use through closure of works or transfer to electrical power.
 8 new boilers and furnaces have been installed where none previously existed.

Chimney Heights (Section 10)	
New chimneys erected without amendment.	4
New chimneys erected after amendment	3
Application withdrawn after discussion	1
Chimney reduced in height on written undertaking to restore if nuisance created. (This was about 100 years old, the upper portion dangerous and when reduced was used in place of the chimney in the application which was withdrawn)	1
Chimneys increased in height to abate nuisances	4

Prior approval of new furnace installations (Section 3)	
Applications for approval received	14
Approved without modifications	10
Approved after modifications	4
Approval not sought	7

CONTRAVENTIONS OF CLEAN AIR ACT AND DARK SMOKE REGULATIONS

Type of Contravention	Industrial boilers & furnaces			Railway engines			Vessels		
	1959	1960	1961	1962	1959	1960	1961	1962	
Dark Smoke									
Smoke as dark as shades 2 & 3 on a Ringelmann Chart	11	6	6	9	-	4	1	4	
Black Smoke									
Smoke as dark or darker than 4 on a Ringelmann Chart	19	10	8	3	4	1	1	-	
Prosecutions (Sections 1 and 19)	2	2	1	2	1	3	-	3	
Contraventions of Clean Air Act standards involving Crown Properties (not included above) see note (a) below.	16	4	2	3	-	-	-	-	
Smoke nuisances dealt with (Section 16.) Not all from boilers or furnaces. see note (b) below.	2	3	2	3	-	-	-	-	
Grit and ash from chimneys (Section 5) see note (c) below.	2	2	1	-	-	-	-	-	
Temporary exemption under Section 2., (see note (d) below):-									
Applications granted	-	-	2	1	-	-	-	-	
Applications rejected	-	-	-	2	-	-	-	-	

Notes:- (a) Crown property is not subject to the provisions of the Clean Air Act, but is expected to comply. Discussion with the appropriate Government Departments have yielded satisfactory results.

(b) These have comprised smoke from low chimneys, burning paint on open land, burning plastic covered cable in a metal brokers' yard, burning of garden refuse in close proximity to dwellings and burning dismantled pre-fabricated bungalows.

(c) Overloaded boiler furnace using forced draught was replaced by oil-firing and installing wet arrestors where trade waste is burned in suspension.

(d) Until July, 1963 temporary exemption is permissible where it has not been practicable to alter or equip the building to enable compliance with the Act.

4. INSPECTION AND SUPERVISION OF FOOD (TABLES XVI TO XXII)

(a) General

All the various types of premises used for the manufacture, storage or sale of food were inspected during the year. Few serious contraventions of the Food Hygiene Regulations were recorded and these were abated speedily. The standard of hygiene of the majority of the premises is satisfactory. There remains, however, a few unsatisfactory premises which are occupied by older persons or persons who are not hygiene-conscious. It has been most difficult to persuade them to attain a satisfactory standard.

More and more retailers appreciate the value of cold storage, and most of the well-appointed shops possess refrigerators or deep freeze cabinets.

During 1962, 7 complaints were received and investigated in respect of food containing foreign bodies etc. Most were dealt with informally following investigation, and, after duly being reported to the Public Health Committee, warning letters were sent to the vendors responsible.

No legal proceedings were instituted.

(b) SAMPLING OF FOOD AND DRUGS (TABLE XVII)

143 samples of food and drugs were submitted to the Borough Analyst. during the year. This number comprised 74 samples of milk, 63 samples of other food and 6 samples of drugs. 4 samples were reported by the Borough Analyst to be unsatisfactory. Details of the unsatisfactory samples are shown below.

ADULTERATED OR IRREGULAR SAMPLES

Sample No.	Description	Nature of adulteration or irregularity.	Action Taken
3380	Coca-Cola	Contained an insect resembling a cockroach	Manufacturer warned
3438	Powdered Tumeric, pre-packed	Container not marked with the particulars required by the Labelling of Food Order.	Vendor notified
3453a	Corned Pork Roll	Contained some hog bristle	Manufacturer warned
3470	Lemon Cheese	Insufficient butter-fat content to justify the claim "contains farm butter"	Manufacturer cautioned

105 samples were examined under the Public Health (Preservatives in Food) Regulations 1925-1953. Three samples of beef sausage contravened these regulations in that they contained undeclared sulphite preservatives. 1 sample of glace cherries contained an excess of sulphite preservative.

(c) MILK SUPPLY (TABLES XVII, XIX, XX)

All milk retailed in the Borough is bottled by processors with premises outside the Borough. Most of these employ professional chemists and bacteriologists who sample regularly supplies of milk coming in to their premises from farms. Thus they are able to maintain the required standards.

Samples of milk are taken regularly in course of delivery to the customer; samples are taken from local hospitals and schools, and reports are submitted to the appropriate administrative authorities.

All samples of milk submitted for chemical analysis were satisfactory.

The average composition of the 74 samples was 3.63% fat and 8.69% non - fatty solids, compared with the minimum standards laid down by the Sale of Milk Regulations of 3.00% and 8.50% respectively

Of the milk samples submitted to the Public Health Laboratory only two failed to comply with the prescribed standards of their respective grades. Both were samples of Tuberculin-Tested raw milk. Reports were sent to the National Agricultural Advisory Service — a branch of the Ministry of Agriculture, Fisheries and Food.

One sample of milk was submitted for biological examination for tuberculosis and was satisfactory.

(d) ICE CREAM (TABLES XVI, XVII AND XX)

During the year 8 samples of ice cream and 1 sample of dairy ice cream were submitted to the Borough Analyst. The samples were found to contain fat and milk solids other than fat in quantities well in excess of those required by the Food Standards (Ice Cream) Regulations, 1959.

16 samples were submitted to the Public Health Laboratory and were considered bacteriologically satisfactory.

No contravention of the Ice Cream (Heat Treatment) Regulations 1959 has been observed. With one exception, all the ice cream sold is manufactured outside the Borough.

(e) MEAT AND FOODS INSPECTION (TABLES XXI AND XXII)

There are no slaughterhouses in the Borough. The local butchers buy their meat "off the hook" mostly from the Manchester Wholesale Market.

The Manchester City Abattoir at Philips Park, is expected to be completed during 1963 and will meet all reasonable requirements in the area.

(f) MERCHANDISE MARKS ACT, 1926.

Routine visits to shops and market stalls revealed minor infringements of the Act. These were mainly concerned with the marking of the country of origin on imported foodstuffs. Verbal warnings were issued in each instance.

(g) HAWKERS OF FOODSTUFFS

23 hawkers are registered under the Lancashire County Council (General Powers) Act, 1951. These are classified as follows:

Bread and Confectionery	...	...	...	...	1
Eggs and Poultry	...	...	...	...	1
Fish and Greengrocery	...	...	...	...	1
Greengrocery	...	...	...	...	6
Grocery and Greengrocery	...	...	...	...	1
Ice Cream	...	...	...	...	11
Meat	...	...	...	...	1
Shell-Fish	...	...	...	...	1

All vehicles have been inspected frequently during the year, and defects where observed, have been remedied.

5. PUBLIC SANITARY CONVENIENCES

The cleansing and maintenance of the public conveniences listed below is vested in the Public Health Committee.

Situation	Accommodation		
	Females	Males	
	W. C.'s.	W. C.'s	Urinal Stalls
Bus Station, Lane End	6	3	6
Trafford Road	3	2	3
Peel Green	3	2	6
Winton Library	3	2	3
Barton Bridge	3	2	6
Monton Green	3	2	3
Wellington Road	3	2	6
Nelson Street	3	2	6

The outside urinal at the Blue Bell Hotel, Monton Green, which is accessible to the public, is also cleansed by the staff of the department.

The urinal at the Park Hotel, Monton was demolished early in 1962.

Much wilful damage has again been caused and the cost of repairs and making good the damage amounted to £349.16. 9. Notices were placed in the conveniences offering rewards for information on persons causing damage. There was no response from members of the public.

6. MORTUARY ACCOMMODATION

The cleansing and maintenance of the Mortuary is vested in the Public Health Committee. The mortuary, which was extended and modernised in 1956 at an approximate cost of £4,400, provides cold storage for 6 bodies, a post-mortem room, a viewing room, a reception room and a room for the Surgeon.

The mortuary has been used for the reception of 72 bodies during the year.

7. CANAL BOATS

The only boats delivering coal to wharfs in the Borough are "Day Boats", which are not used as living accommodation. The other traffic on the Bridgewater Canal merely passes through the district. All tugs are fitted with diesel engines.

(a) Swine Fever 8. DISEASES OF ANIMALS ACT, 1950

The Swine Fever (Infected Area) Special Order No 18 came into operation on 3rd December, 1962, defining an area which included the larger part of Lancashire, including Eccles. The restrictions imposed by the above order are, at the date of the preparation of this report, still operative and during this period 156 licences have been issued.

An outbreak of swine fever occurred at a local farm on 5th December, 1962. Two pigs died and four pigs were sent for slaughter. The restrictions imposed on the farm were withdrawn by the Ministry of Agriculture, Fisheries and Food on 12th February, 1963.

(b) FOOT AND MOUTH DISEASE

There were no Foot and Mouth Disease Special Orders, which affected Eccles, made during the year.

(c) DISEASE OF ANIMALS (WASTE FOODS) ORDER, 1957

This order prohibits the feeding of unboiled waste foods to animals and poultry, and provides for the inspection and licensing of all plant and equipment for the boiling of waste foods for animal feeding. Unboiled waste food, if not properly treated, may spread diseases amongst animals and poultry by the consumption of the food.

5 such plants are licensed by the Local Authority.

9. PREVENTION OF DAMAGE BY PESTS ACT, 1949 (TABLE XXVI)

During the year, 260 treatments were carried out at 225 premises. £106. 12s 8d was recovered from the occupiers of industrial and commercial properties where treatments were undertaken. The Act requires every local authority to ensure as far as practicable that its district is kept free from rats and mice. Owners and occupiers of land and premises are required to notify substantial infestations to the local authority and necessary steps to eradicate the rodents must be taken. The extermination service of the department is free to occupiers of private dwellings; business premises are treated at the expense of the owners or occupiers.

The systematic treatment of the sewer system in the Borough is carried out by the Borough Engineer and Surveyor's Department.

10. OFFENSIVE TRADES

There are two offensive trades established within the Borough:-

Location	Trade
Land adjoining 22 Worsley Road	Rag and Bone Dealer
Premises in Montonfields Road	Tripe Boilers and Tallow Melters.

Regular inspections were paid during the year and no special action was found necessary.

11. HEALTH EDUCATION

Health education is pursued wherever possible and usually takes the form of lectures to interested groups of people, exhibitions and the use of advertising matter and posters.

An exhibition of the various aspects of the duties of the department was held during the early part of the year, at the Monks Hall Museum.

Much publicity has, in the past year, been given to the "Smoking and Health" campaign. Posters drawing attention to the hazards of smoking with particular emphasis on cigarette smoking have been distributed to the various factories and shops in the Borough and have been displayed in the various public offices of the Corporation.

12. SHOPS ACT, 1950 (TABLE XXV)

There were 874 occupied shops in the Borough at the year end; 50 visits were made to the shops and many outside observations, to ensure compliance with closing hours, half-day closing and Sunday trading, as required by the Act.

There were no prosecutions for contravention of the Act during the year under report.

13. PET ANIMALS ACT, 1951.

The Act provides for the licensing of pet shops, and, in deciding whether to grant a licence the local authority is required to have regard to the need for securing that there will be provided accommodation suitable as regards size, temperature, lighting, ventilation and cleanliness; that there will be an adequate supply of food and drink; that the animals will not be sold at too early an age; that all reasonable precautions will be taken to prevent the spread of infectious disease; and that appropriate steps will be taken in case of fire or other emergency.

Licenses were granted in respect of four pet shops.

14. NOISE ABATEMENT ACT, 1960

The Act came into force in 1960 and is an Act "to make provision in respect of the control of noise and vibration with a view to their abatement."

Any noise or vibration which is a nuisance is a statutory nuisance for the purposes of Part III of the Public Health Act, 1936.

During the year several complaints were investigated and in most cases an informal approach to those responsible had the required effect.

The excessive noise from the test department of a large works in the Borough has been much reduced and there now appears to be no cause for complaint,

Other complaints of nuisance investigated included:-

(1) Complaints arising from dropping milk crates from vehicles early on Sunday morning in the vicinity of the Cawdor Street flats.

(2) dropping of oil drums onto the pavement

(3) noise from a compressor working in the street

(4) noise from Lister trucks passing along the street

(5) unloading of metal gas cylinders

(6) motor cycle "scrambling" on waste ground in the Irwell Park area.

There were several complaints of the use of loud speakers by mobile ice-cream vans. Where contravention of the Act was proved letters were sent to the firms responsible. The Act forbids the use of a loud speaker for this purpose except between noon and 7.0 p.m. The trade have drawn up rules to prevent annoyance to the public, e.g. (1) the chimes should not be sounded more frequently than at five minute intervals and that the volume should be confined to the area covered by the stopping point. (2) that they should not be sounded for more than five seconds at a time.

The real problem appears to be that of a succession of vehicles, one following another, particularly on the various estates where there are numbers of children, and each vehicle adding a small quota of noise. Unfortunately, the Act does not legislate in this matter.

The Report of the Wilson Committee on noise is awaited with interest.

15. REFUSE COLLECTION AND DISPOSAL (TABLES XXVIII to XXX)

(a) REFUSE COLLECTION

For the sixth successive year it is pleasing to report that all ash bins from domestic and trade premises were emptied weekly except during the holiday periods. The incentive bonus scheme is still being operated and undoubtedly this scheme has contributed much to this happy state.

Absenteeism due to all causes was 517 man-days, an increase of 108 man-days on 1961. Of this total 44 man-days were lost as a result of injuries, and 125 man-days as a result of the serious illness of three of the men. The average absence due to sickness was 9 days per man per year.

The employees engaged on refuse collection on 31st December, 1962 were as follows:-

- 1 Foreman
- 8 drivers
- 1 driver loader
- 8 leading-hand loaders
- 21 loaders.

The estimated weight of refuse collected during the year was 18,087 tons as compared with 17,068 tons in 1961. The bulk of refuse increases with the coming into operation of further Smoke Control Areas.

Surplus household goods continue to be collected at source upon request. This service has been much appreciated, and has contributed a great deal to the efforts being made to keep the town tidy. Accumulations of bulky furniture and other household refuse were removed from 2,315 premises.

The Municipal Ashbin Scheme commenced in 1949. The renewal and repair of ashbins used for domestic refuse is a service provided by the department and since the inception of the scheme 14,661 bins have been provided. The ashbins at present provided are considered to be an improvement on the B.S.S. bin and are expected to give longer service.

The proper care of ashbins can extend their life considerably. Four points should be emphasised.

1. Wet refuse and food scraps should be wrapped in paper. This prevents deterioration of the ashbin and keeps flies away.
2. The ashbin, after emptying, should be washed with a solution of disinfectant and hot water and allowed to dry. A thick layer of newspaper should be placed at the bottom of the ashbin.
3. The ashbin should never be filled to overflowing, and the lid should always be replaced after use. This will keep out rain, and deny flies and other disease carriers a breeding ground.
4. Hot ashes should not be placed in the ashbin.

Bulk containers of $1\frac{1}{4}$ cubic yard capacity are in use at several trading establishments, the multi-storey flats and the Eccles and Patricroft Hospital.

The bulk of the refuse collected is disposed of at the controlled tip, situated in the Worsley Urban District. There are 2 men employed on the tip, an angle-dozer driver (designated tip foreman) and an attendant. The tip and approach roads are founded on a deep layer of peat and constant attention has to be given to the filling in of depressions which occur due to uneven settlement taking place. The approach road from Brookhouse Estate to the tip has been surfaced, but a further road leading to the tip face is in course of construction. Much trouble and inconvenience has again been caused by trespassers on the tip. The compound and messroom have been broken into several times; replacement of locks and smaller items of equipment was almost a weekly task. Two persons were apprehended by the tip foreman in August, and were charged and convicted of being on enclosed premises for the purpose of stealing. A mobile cabin for the use of tip staff was purchased in October. This vehicle is taken to the tip as required. It has proved a most successful purchase. The Bristol Angle-dozer which had given satisfactory service over five years was replaced with a Fiat FL4 Tractor Loader.

The change in the volume of refuse to be moved and the effect this has had on the size and type of collection vehicles is illustrated by the change which has taken place since 1952.

1952 ...	...	...	...	7 vehicles, carrying capacity 61 cubic yards
1962 ...	...	...	...	7 vehicles, carrying capacity 89 cubic yards

In addition trailers are in use with 3 vehicles and a fourth trailer will be purchased in 1963. The substitution of non-returnable paper sacks for standard metal ashbins has been tried in pilot schemes in several towns, the results of which schemes are being watched with interest. However, in spite of the advantages which follow from reduced weight to be carried and the distance to be covered, there is no substitute yet for the man who carries the bins and anything which can be done to make his task less laborious and more pleasant should be done if reasonably possible. Perhaps the solution may lie in the use of polythene bins, if a satisfactory container can be produced at a cost comparable to that of the metal ashbin. Vehicles have steadily improved, but the ashbin is unchanged since the turn of the century.

An income of £2,229 was realised for the removal and destruction of trade refuse compared with £1,932 for 1961. The baling of all salvageable materials takes place at the depot. An income of £3,120 was derived from the sale of these materials. Details are given in Table XXVIII.

In addition to the 18,087 tons of household refuse disposed of, 8,904 tons of builders refuse, soil, sand, etc., were tipped making a total of 26,991 tons during 1962.

TABLE I

VITAL STATISTICS OF WHOLE DISTRICT for 1962 and Previous Five Years

Year	Population Middle of Each Year	Live births		Deaths (all causes)		Still births		Maternal Mortality		Infant Mortality			
		No. registered	Rate per 1,000 pop'n	No. registered	Rate per 1,000 pop'n	No. registered	Rate per 1,000 total births	No. of deaths registered	Rate per 1,000 total births	Total		Neo-natal	
										No. of deaths registered	Rate per 1,000 live births	No. of deaths registered	Rate per 1,000 live births
1962	43,060	714	*16.6	639	*14.8	13	17.9	1	1.38	19	26.6	13	18.2
1961	43,210	738	17.1	627	14.5	8	10.7	2	2.68	13	17.6	8	10.8
1960	43,520	721	16.6	634	14.6	11	15.0	-	0.00	17	23.6	13	18.0
1959	43,550	737	16.9	697	16.0	16	21.2	-	0.00	28	38.0	22	29.9
1958	43,600	770	17.7	829	19.0	25	31.4	-	0.00	13	32.5	13	16.9
1957	43,720	737	16.9	750	17.1	16	21.2	-	0.00	21	28.5	18	24.4
Average 5 years 1957/61		-	17.0	-	16.2	-	19.9	-	0.53	-	28.0	-	20.0
England and Wales 1962		-	18.0	-	11.9	-	18.1	-	0.35	-	21.4	-	15.1

*Adjusted : Live birth-rate (comparability factor 1.00) = 16.6 per 1,000

Death rate (comparability factor 1.01) = 15.0 per 1,000

TABLE II
BIRTH-RATE, DEATH-RATE and INFANTILE MORTALITY

Single Years and Average Rates for 5-Year Periods

Year	Popu- lation Mid- Year Estimate	Live Births		Deaths		Infant Deaths	
		No.	Rate	No.	Rate	No.	Rate
1935	42,900	553	12.8	498	11.6	23	41.6
1936	42,770	602	14.0	525	12.2	33	54.0
1937	42,560	626	14.7	573	13.4	41	65.0
1938	42,550	593	13.9	521	13.1	36	60.0
1939	42,630	586	13.7	541	12.7	22	37.5
<i>1935-39</i>	—	—	<i>13.8</i>	—	<i>12.6</i>	—	<i>52.1</i>
1940	41,440	602	14.5	711	17.1	49	77.0
1941	40,910	561	13.7	614	15.0	49	90.0
1942	40,360	659	16.3	547	13.5	43	63.7
1943	40,090	637	15.8	491	12.2	35	54.0
1944	39,430	751	19.0	519	13.1	43	57.2
<i>1940-44</i>	—	—	<i>15.9</i>	—	<i>14.2</i>	—	<i>68.0</i>
1945	39,440	628	15.9	568	14.4	42	66.0
1946	41,270	812	19.6	535	12.9	37	45.0
1947	41,740	860	20.6	541	12.9	40	46.0
1948	43,870	797	18.1	515	11.7	27	32.0
1949	43,980	723	16.4	569	12.9	27	37.0
<i>1945-49</i>	—	—	<i>18.1</i>	—	<i>13.0</i>	—	<i>45.2</i>
1950	44,370	685	15.6	571	12.9	15	22.0
1951	43,700	619	14.2	603	13.8	18	29.0
1952	44,020	694	15.8	610	14.3	22	32.0
1953	43,780	708	16.2	734	17.3	24	34.0
1954	43,580	662	15.2	718	17.2	14	21.0
<i>1950-54</i>	—	—	<i>15.4</i>	—	<i>15.1</i>	—	<i>27.6</i>
1955	43,450	622	14.3	801	18.4	21	33.0
1956	43,420	690	15.9	740	17.0	7	10.0
1957	43,720	737	16.9	750	17.1	21	28.5
1958	43,600	770	17.7	829	19.0	25	32.5
1959	43,550	737	16.9	697	16.0	28	38.0
<i>1955-59</i>	—	—	<i>16.3</i>	—	<i>17.5</i>	—	<i>28.4</i>
1960	43,520	721	16.6	634	14.6	17	23.6
1961	43,210	738	17.1	627	14.5	13	17.6
1962	43,060	714	16.6	639	14.8	19	26.6

TABLE III

BOROUGH OF ECCLES

Causes of Death for the Year 1962 Classified under the Headings of the Abbreviated List of the International Statistical Classification of Diseases, Injuries and Causes of Death.

No.	Causes of Death	Males	Females	Totals
1	Tuberculosis, respiratory	1	1	2
2	Tuberculosis, other	-	-	-
3	Syphilitic disease	-	-	-
4	Diphtheria	-	-	-
5	Whooping Cough	-	-	-
6	Meningococcal infections	-	-	-
7	Acute Poliomyelitis	-	-	-
8	Measles	1	-	1
9	Other infective and parasitic diseases ...	-	3	3
10	Malignant neoplasm, stomach	7	6	13
11	Malignant neoplasm, lung, bronchus ...	12	5	17
12	Malignant neoplasm, breast... ..	-	10	10
13	Malignant neoplasm, uterus	-	7	7
14	Other malignant and lymphatic neoplasms	19	26	45
15	Leukaemia, aleukaemia	-	3	3
16	Diabetes	3	-	3
17	Vascular lesions of nervous system ...	39	51	90
18	Coronary disease, angina	54	47	101
19	Hypertension with heart disease	2	1	3
20	Other heart disease	27	66	93
21	Other circulatory disease	15	37	52
22	Influenza	5	4	9
23	Pneumonia	19	14	33
24	Bronchitis	33	15	48
25	Other disease of respiratory system ...	1	2	3
26	Ulcer of stomach and duodenum	4	1	5
27	Gastritis, enteritis and diarrhoea	2	2	4
28	Nephritis and nephrosis	2	2	4
29	Hyperplasia of prostate	2	-	2
30	Pregnancy, childbirth, abortion	-	1	1
31	Congenital malformations	-	1	1
32	Other defined and ill-defined diseases ...	22	28	50
33	Motor vehicle accidents	4	2	6
34	All other accidents	10	11	21
35	Suicide	7	2	9
36	Homicide and operations of war	-	-	-
	TOTALS	291	348	639

TABLE IV
AGE DISTRIBUTION OF DEATHS 1935- 1962

Number of deaths in single years

Percentage distribution in five-year periods

YEAR	AGE AT DEATH (YEARS)								TOTAL
	0-	1-	2-	5-	15-	25-	45-	65 +	
1935	23	2	5	8	9	56	155	240	498
1936	33	2	5	3	17	53	162	250	525
1937	41	5	8	8	20	49	164	278	573
1938	36	8	5	9	14	55	168	226	521
1939	22	4	7	6	16	64	163	259	541
1935-39	5.83	.79	1.13	1.28	2.86	10.43	30.54	47.14	100%
1940	49	4	10	17	18	65	184	364	711
1941	49	6	9	13	15	60	154	308	614
1942	43	3	6	6	11	60	168	250	547
1943	35	3	4	5	16	32	131	265	491
1944	43	3	2	3	7	53	133	275	519
1940-44	7.60	.66	1.08	1.53	2.32	9.37	26.72	50.72	100%
1945	42	2	5	6	7	39	167	300	568
1946	37	1	3	2	9	45	134	304	535
1947	40	8	5	7	11	37	143	290	541
1948	27	4	3	5	3	26	143	304	515
1949	27	1	3	4	4	28	141	361	569
1945-49	6.34	.59	.70	.88	1.25	6.41	26.69	57.14	100%
1950	15	3	4	6	6	29	158	350	571
1951	18	—	1	1	4	34	150	395	603
1952	22	4	2	2	8	33	153	386	610
1953	24	2	1	3	5	25	183	491	734
1954	14	1	—	2	2	28	140	531	718
1950-54	2.87	.31	.25	.43	.77	4.61	24.22	66.54	100%
1955	21	—	1	3	3	24	183	566	801
1956	7	1	5	2	2	29	152	542	740
1957	21	1	1	5	5	34	157	526	750
1958	25	2	—	2	3	29	161	607	829
1959	28	2	1	2	3	29	161	471	697
1955-59	2.67	.15	.20	.36	.40	3.89	21.33	71.00	100%
1960	17	2	2	8	2	24	180	399	634
1961	13	1	1	1	4	17	142	448	627
1962	19	1	2	1	4	28	148	436	639

TABLE V
NOTIFIABLE DISEASES— 1962
NUMBER OF CASES OF INFECTIOUS DISEASE NOTIFIED

	Cases Notified Ages :-											
	Total Cases all ages	Under 1 year	1—	2—	3—	4—	5—	10—	15—	25—	45—	65 and over
Scarlet Fever	39	-	1	2	4	8	17	6	1	-	-	-
Erysipelas	16	-	-	1	-	-	1	2	2	-	7	3
Pneumonia	22	-	-	-	-	-	-	-	1	4	6	11
Whooping Cough	8	2	1	1	1	-	3	-	-	-	-	-
Measles	446	22	38	74	59	83	160	6	3	-	1	-
Meningococcal Infection	-	-	-	-	-	-	-	-	-	-	-	-
Acute Encephalitis	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis :												
Respiratory	17	-	-	-	-	-	-	1	3	8	4	1
Non-respiratory... ..	2	-	-	-	-	-	-	-	-	1	-	1
Dysentery	36	-	2	2	3	-	14	5	5	5	-	-
Food Poisoning	9	-	-	-	-	1	1	-	5	-	2	-
Puerperal Pyrexia... ..	-	-	-	-	-	-	-	-	-	-	-	-
Paratyphoid Fever	-	-	-	-	-	-	-	-	-	-	-	-
Poliomyelitis, Paralytic	-	-	-	-	-	-	-	-	-	-	-	-
Non-paralytic	-	-	-	-	-	-	-	-	-	-	-	-
TOTALS	595	24	42	80	67	92	196	20	20	18	20	16

**WARD DISTRIBUTION; NUMBER OF CASES REMOVED TO HOSPITAL,
AND DEATHS IN HOSPITAL DURING THE YEAR 1962**

	Wards								Hospital		
	Barton	Eccles	Irwell	Monton	Patricroft	Trafford	Westwood Park	Winton	Total cases re- moved to hospital	Deaths in hospital	
Scarlet Fever	3	6	10	2	6	2	3	7	1	-	-
Erysipelas	1	1	-	2	3	1	2	6	1	-	-
Pneumonia	5	1	3	1	3	1	4	4	1	-	-
Whooping Cough	1	-	-	-	-	-	1	6	-	-	-
Measles	13	37	79	95	49	38	94	41	4	-	1
Meningococcal Infection	-	-	-	-	-	-	-	-	-	-	-
Encephalitis	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis :											
Respiratory	2	4	1	2	-	3	4	1	14	2	2
Non-respiratory... ..	1	-	-	-	-	-	-	1	2	-	-
Dysentery	5	2	1	9	11	1	7	-	-	-	-
Food Poisoning	-	3	-	3	-	1	-	2	-	-	-
Puerperal Pyrexia... ..	-	-	-	-	-	-	-	-	-	-	-
Paratyphoid Fever	-	-	-	-	-	-	-	-	-	-	-
Poliomyelitis, Paralytic	-	-	-	-	-	-	-	-	-	-	-
Non-paralytic	-	-	-	-	-	-	-	-	-	-	-
TOTALS	31	54	94	114	72	47	115	68	23	2	3

TABLE VI
NOTIFIABLE DISEASES
ANNUAL NOTIFICATIONS 1935-1962

YEAR	Smallpox	Diphtheria	Scarlet Fever	Puerperal Pyrexia	Erysipelas	Pneumonia	Whooping Cough	Measles	Poliomyelitis, paralytic	Poliomyelitis, non-paralytic	Dysentery	Typhoid and Paratyphoid	Food poisoning	Ophthalmia neonatorum	Tuberculosis, respiratory	Tuberculosis, non-respiratory	Meningococcal infection	Acute encephalitis	Malaria	TOTALS
1935	—	72	79	5	31	50	119	184	—	—	—	—	—	2	32	15	—	—	—	589
1936	—	57	49	11	19	40	373	654	—	—	—	—	—	2	41	27	—	—	—	1,273
1937	—	74	75	7	27	43	207	36	—	—	—	—	—	1	45	15	—	1	—	531
1938	—	55	123	8	20	35	151	1,027	1	—	—	—	—	1	46	25	—	—	—	1,492
1939	—	62	33	3	25	49	299	8	—	—	—	—	—	1	47	18	—	—	—	545
1940	—	148	46	2	18	37	91	703	—	—	1	—	—	3	35	14	—	—	—	1,097
1941	—	113	44	3	12	39	370	466	—	—	—	—	—	8	14	12	—	—	—	1,081
1942	—	69	111	4	16	15	84	547	1	—	2	—	—	14	54	22	—	—	—	939
1943	—	73	125	3	8	29	130	262	—	—	1	—	—	10	40	10	—	—	—	691
1944	—	27	94	2	13	29	227	283	—	—	3	—	—	3	32	14	—	—	—	827
1945	—	55	66	3	13	30	36	599	2	—	3	—	—	2	42	9	—	—	—	860
1946	—	15	42	6	17	37	55	183	1	—	1	—	—	1	35	14	—	—	—	407
1947	—	4	29	—	13	35	146	743	46	—	—	—	—	4	54	6	—	—	—	1,080
1948	—	4	75	2	23	25	167	566	1	—	—	—	—	3	36	4	—	—	—	906
1949	—	1	115	1	12	35	139	414	4	—	—	—	1	2	42	4	—	2	—	772
1950	—	8	72	1	14	36	132	413	—	2	3	—	8	4	52	7	4	—	—	756
1951	—	7	91	—	19	40	102	794	—	—	69	5	10	3	41	4	2	—	—	1,187
1952	—	—	33	1	5	33	101	448	1	—	5	—	2	2	30	11	—	—	—	672
1953	—	—	40	1	17	38	66	304	1	—	10	—	6	—	29	9	—	—	—	521
1954	—	—	41	1	11	23	230	82	1	—	304	—	43	1	34	4	1	—	—	776
1955	—	—	43	2	14	25	122	925	3	—	5	—	18	—	29	5	2	1	—	1,194
1956	—	—	56	—	6	28	116	68	5	2	67	—	15	2	20	1	—	1	—	387
1957	—	—	40	3	9	34	85	926	1	—	215	—	13	1	20	8	—	—	—	1,355
1958	—	—	15	5	4	25	88	44	2	—	213	—	13	—	15	3	—	—	—	427
1959	—	—	66	2	13	24	118	462	—	—	83	3	4	—	18	2	2	1	—	798
1960	—	—	122	—	6	14	71	764	—	—	50	3	—	—	15	1	—	1	—	1,047
1961	—	—	42	2	7	26	8	321	3	—	137	—	9	—	11	2	1	—	—	569
1962	—	—	39	—	16	22	8	446	—	—	36	—	9	—	17	2	—	—	—	595

5. PUBLIC SANITARY CONVENIENCES

The cleansing and maintenance of the public conveniences listed below is vested in the Public Health Committee.

Situation	Accommodation		
	Females	Males	
	W. C.'s.	W. C.'s	Urinal Stalls
Bus Station, Lane End	6	3	6
Trafford Road	3	2	3
Peel Green	3	2	6
Winton Library	3	2	3
Barton Bridge	3	2	6
Monton Green	3	2	3
Wellington Road	3	2	6
Nelson Street	3	2	6

The outside urinal at the Blue Bell Hotel, Monton Green, which is accessible to the public, is also cleansed by the staff of the department.

The urinal at the Park Hotel, Monton was demolished early in 1962.

Much wilful damage has again been caused and the cost of repairs and making good the damage amounted to £349.16. 9. Notices were placed in the conveniences offering rewards for information on persons causing damage. There was no response from members of the public.

6. MORTUARY ACCOMMODATION

The cleansing and maintenance of the Mortuary is vested in the Public Health Committee. The mortuary, which was extended and modernised in 1956 at an approximate cost of £4,400, provides cold storage for 6 bodies, a post-mortem room, a viewing room, a reception room and a room for the Surgeon.

The mortuary has been used for the reception of 72 bodies during the year.

7. CANAL BOATS

The only boats delivering coal to wharfs in the Borough are "Day Boats", which are not used as living accommodation. The other traffic on the Bridgewater Canal merely passes through the district. All tugs are fitted with diesel engines.

8. DISEASES OF ANIMALS ACT, 1950

(a) Swine Fever

The Swine Fever (Infected Area) Special Order No. 18 came into operation on 3rd December, 1962, defining an area which included the larger part of Lancashire, including Eccles. The restrictions imposed by the above order are, at the date of the preparation of this report, still operative and during this period 156 licences have been issued.

An outbreak of swine fever occurred at a local farm on 5th December, 1962. Two pigs died and four pigs were sent for slaughter. The restrictions imposed on the farm were withdrawn by the Ministry of Agriculture, Fisheries and Food on 12th February, 1963.

(b) FOOT AND MOUTH DISEASE

There were no Foot and Mouth Disease Special Orders, which affected Eccles, made during the year.

(c) DISEASE OF ANIMALS (WASTE FOODS) ORDER, 1957

This order prohibits the feeding of unboiled waste foods to animals and poultry, and provides for the inspection and licensing of all plant and equipment for the boiling of waste foods for animal feeding. Unboiled waste food, if not properly treated, may spread diseases amongst animals and poultry by the consumption of the food.

5 such plants are licensed by the Local Authority.

9. PREVENTION OF DAMAGE BY PESTS ACT, 1949 (TABLE XXVI)

During the year, 260 treatments were carried out at 225 premises. £106. 12s 8d was recovered from the occupiers of industrial and commercial properties where treatments were undertaken. The Act requires every local authority to ensure as far as practicable that its district is kept free from rats and mice. Owners and occupiers of land and premises are required to notify substantial infestations to the local authority and necessary steps to eradicate the rodents must be taken. The extermination service of the department is free to occupiers of private dwellings; business premises are treated at the expense of the owners or occupiers.

The systematic treatment of the sewer system in the Borough is carried out by the Borough Engineer and Surveyor's Department.

10. OFFENSIVE TRADES

There are two offensive trades established within the Borough:-

Location	Trade
Land adjoining 22 Worsley Road	Rag and Bone Dealer
Premises in Montonfields Road	Tripe Boilers and Tallow Melters.

Regular inspections were paid during the year and no special action was found necessary.

11. HEALTH EDUCATION

Health education is pursued wherever possible and usually takes the form of lectures to interested groups of people, exhibitions and the use of advertising matter and posters.

An exhibition of the various aspects of the duties of the department was held during the early part of the year, at the Monks Hall Museum.

Much publicity has, in the past year, been given to the "Smoking and Health" campaign. Posters drawing attention to the hazards of smoking with particular emphasis on cigarette smoking have been distributed to the various factories and shops in the Borough and have been displayed in the various public offices of the Corporation.

12. SHOPS ACT, 1950 (TABLE XXV)

There were 874 occupied shops in the Borough at the year end; 50 visits were made to the shops and many outside observations, to ensure compliance with closing hours, half-day closing and Sunday trading, as required by the Act.

There were no prosecutions for contravention of the Act during the year under report.

13. PET ANIMALS ACT, 1951.

The Act provides for the licensing of pet shops, and, in deciding whether to grant a licence the local authority is required to have regard to the need for securing that there will be provided accommodation suitable as regards size, temperature, lighting, ventilation and cleanliness; that there will be an adequate supply of food and drink; that the animals will not be sold at too early an age; that all reasonable precautions will be taken to prevent the spread of infectious disease; and that appropriate steps will be taken in case of fire or other emergency.

Licenses were granted in respect of four pet shops.

14. NOISE ABATEMENT ACT, 1960

The Act came into force in 1960 and is an Act "to make provision in respect of the control of noise and vibration with a view to their abatement."

Any noise or vibration which is a nuisance is a statutory nuisance for the purposes of Part III of the Public Health Act, 1936.

During the year several complaints were investigated and in most cases an informal approach to those responsible had the required effect.

The excessive noise from the test department of a large works in the Borough has been much reduced and there now appears to be no cause for complaint.

Other complaints of nuisance investigated included:-

- (1) Complaints arising from dropping milk crates from vehicles early on Sunday morning in the vicinity of the Cawdor Street flats.
- (2) dropping of oil drums onto the pavement
- (3) noise from a compressor working in the street
- (4) noise from Lister trucks passing along the street
- (5) unloading of metal gas cylinders
- (6) motor cycle "scrambling" on waste ground in the Irwell Park area.

There were several complaints of the use of loud speakers by mobile ice-cream vans. Where contravention of the Act was proved letters were sent to the firms responsible. The Act forbids the use of a loud speaker for this purpose except between noon and 7.0 p.m. The trade have drawn up rules to prevent annoyance to the public, e.g. (1) the chimes should not be sounded more frequently than at five minute intervals and that the volume should be confined to the area covered by the stopping point. (2) that they should not be sounded for more than five seconds at a time.

The real problem appears to be that of a succession of vehicles, one following another, particularly on the various estates where there are numbers of children, and each vehicle adding a small quota of noise. Unfortunately, the Act does not legislate in this matter.

The Report of the Wilson Committee on noise is awaited with interest.

15. REFUSE COLLECTION AND DISPOSAL (TABLES XXVIII to XXX)

(a) REFUSE COLLECTION

For the sixth successive year it is pleasing to report that all ash bins from domestic and trade premises were emptied weekly except during the holiday periods. The incentive bonus scheme is still being operated and undoubtedly this scheme has contributed much to this happy state.

Absenteeism due to all causes was 517 man-days, an increase of 108 man-days on 1961. Of this total 44 man-days were lost as a result of injuries, and 125 man-days as a result of the serious illness of three of the men. The average absence due to sickness was 9 days per man per year.

The employees engaged on refuse collection on 31st December, 1962 were as follows:-

- 1 Foreman
- 8 drivers
- 1 driver loader
- 8 leading-hand loaders
- 21 loaders.

The estimated weight of refuse collected during the year was 18,087 tons as compared with 17,068 tons in 1961. The bulk of refuse increases with the coming into operation of further Smoke Control Areas.

Surplus household goods continue to be collected at source upon request. This service has been much appreciated, and has contributed a great deal to the efforts being made to keep the town tidy. Accumulations of bulky furniture and other household refuse were removed from 2,315 premises.

The Municipal Ashbin Scheme commenced in 1949. The renewal and repair of ashbins used for domestic refuse is a service provided by the department and since the inception of the scheme 14,661 bins have been provided. The ashbins at present provided are considered to be an improvement on the B.S.S. bin and are expected to give longer service.

The proper care of ashbins can extend their life considerably. Four points should be emphasised.

1. Wet refuse and food scraps should be wrapped in paper. This prevents deterioration of the ashbin and keeps flies away.
2. The ashbin, after emptying, should be washed with a solution of disinfectant and hot water and allowed to dry. A thick layer of newspaper should be placed at the bottom of the ashbin.
3. The ashbin should never be filled to overflowing, and the lid should always be replaced after use. This will keep out rain, and deny flies and other disease carriers a breeding ground.
4. Hot ashes should not be placed in the ashbin.

Bulk containers of $1\frac{1}{4}$ cubic yard capacity are in use at several trading establishments, the multi-storey flats and the Eccles and Patricroft Hospital.

The bulk of the refuse collected is disposed of at the controlled tip, situated in the Worsley Urban District. There are 2 men employed on the tip, an angle-dozer driver (designated tip foreman) and an attendant. The tip and approach roads are founded on a deep layer of peat and constant attention has to be given to the filling in of depressions which occur due to uneven settlement taking place. The approach road from Brookhouse Estate to the tip has been surfaced, but a further road leading to the tip face is in course of construction. Much trouble and inconvenience has again been caused by trespassers on the tip. The compound and messroom have been broken into several times; replacement of locks and smaller items of equipment was almost a weekly task. Two persons were apprehended by the tip foreman in August, and were charged and convicted of being on enclosed premises for the purpose of stealing. A mobile cabin for the use of tip staff was purchased in October. This vehicle is taken to the tip as required. It has proved a most successful purchase. The Bristol Angle-dozer which had given satisfactory service over five years was replaced with a Fiat FL4 Tractor Loader.

The change in the volume of refuse to be moved and the effect this has had on the size and type of collection vehicles is illustrated by the change which has taken place since 1952.

1952 ...	...	...	...	7 vehicles, carrying capacity 61 cubic yards
1962 ...	...	...	...	7 vehicles, carrying capacity 89 cubic yards

In addition trailers are in use with 3 vehicles and a fourth trailer will be purchased in 1963. The substitution of non-returnable paper sacks for standard metal ashbins has been tried in pilot schemes in several towns, the results of which schemes are being watched with interest. However, in spite of the advantages which follow from reduced weight to be carried and the distance to be covered, there is no substitute yet for the man who carries the bins and anything which can be done to make his task less laborious and more pleasant should be done if reasonably possible. Perhaps the solution may lie in the use of polythene bins, if a satisfactory container can be produced at a cost comparable to that of the metal ashbin. Vehicles have steadily improved, but the ashbin is unchanged since the turn of the century.

An income of £2,229 was realised for the removal and destruction of trade refuse compared with £1,932 for 1961. The baling of all salvageable materials takes place at the depot. An income of £3,120 was derived from the sale of these materials. Details are given in Table XXVIII.

In addition to the 18,087 tons of household refuse disposed of, 8,904 tons of builders refuse, soil, sand, etc., were tipped making a total of 26,991 tons during 1962.

TABLE I

VITAL STATISTICS OF WHOLE DISTRICT for 1962 and Previous Five Years

Year	Population Middle of Each Year	Live births		Deaths (all causes)		Still births		Maternal Mortality		Infant Mortality			
		No. registered	Rate per 1,000 pop'n	No. registered	Rate per 1,000 pop'n	No. registered	Rate per 1,000 total births	No. of deaths registered	Rate per 1,000 total births	Total		Neo-natal	
										No. of deaths registered	Rate per 1,000 live births	No. of deaths registered	Rate per 1,000 live births
1962	43,060	714	*16.6	639	*14.8	13	17.9	1	1.38	19	26.6	13	18.2
1961	43,210	738	17.1	627	14.5	8	10.7	2	2.68	13	17.6	8	10.8
1960	43,520	721	16.6	634	14.6	11	15.0	-	0.00	17	23.6	13	18.0
1959	43,550	737	16.9	697	16.0	16	21.2	-	0.00	28	38.0	22	29.9
1958	43,600	770	17.7	829	19.0	25	31.4	-	0.00	13	32.5	13	16.9
1957	43,720	737	16.9	750	17.1	16	21.2	-	0.00	21	28.5	18	24.4
Average 5 years 1957/61		-	17.0	-	16.2	-	19.9	-	0.53	-	28.0	-	20.0
England and Wales 1962		-	18.0	-	11.9	-	18.1	-	0.35	-	21.4	-	15.1

*Adjusted : Live birth-rate (comparability factor 1.00) = 16.6 per 1,000

Death rate (comparability factor 1.01) = 15.0 per 1,000

TABLE II
BIRTH-RATE, DEATH-RATE and INFANTILE MORTALITY

Single Years and Average Rates for 5-Year Periods

Year	Popu- lation Mid- Year Estimate	Live Births		Deaths		Infant Deaths	
		No.	Rate	No.	Rate	No.	Rate
1935	42,900	553	12.8	498	11.6	23	41.6
1936	42,770	602	14.0	525	12.2	33	54.0
1937	42,560	626	14.7	573	13.4	41	65.0
1938	42,550	593	13.9	521	13.1	36	60.0
1939	42,630	586	13.7	541	12.7	22	37.5
1935-39	—	—	13.8	—	12.6	—	52.1
1940	41,440	602	14.5	711	17.1	49	77.0
1941	40,910	561	13.7	614	15.0	49	90.0
1942	40,360	659	16.3	547	13.5	43	63.7
1943	40,090	637	15.8	491	12.2	35	54.0
1944	39,430	751	19.0	519	13.1	43	57.2
1940-44	—	—	15.9	—	14.2	—	68.0
1945	39,440	628	15.9	568	14.4	42	66.0
1946	41,270	812	19.6	535	12.9	37	45.0
1947	41,740	860	20.6	541	12.9	40	46.0
1948	43,870	797	18.1	515	11.7	27	32.0
1949	43,980	723	16.4	569	12.9	27	37.0
1945-49	—	—	18.1	—	13.0	—	45.2
1950	44,370	685	15.6	571	12.9	15	22.0
1951	43,700	619	14.2	603	13.8	18	29.0
1952	44,020	694	15.8	610	14.3	22	32.0
1953	43,780	708	16.2	734	17.3	24	34.0
1954	43,580	662	15.2	718	17.2	14	21.0
1950-54	—	—	15.4	—	15.1	—	27.6
1955	43,450	622	14.3	801	18.4	21	33.0
1956	43,420	690	15.9	740	17.0	7	10.0
1957	43,720	737	16.9	750	17.1	21	28.5
1958	43,600	770	17.7	829	19.0	25	32.5
1959	43,550	737	16.9	697	16.0	28	38.0
1955-59	—	—	16.3	—	17.5	—	28.4
1960	43,520	721	16.6	634	14.6	17	23.6
1961	43,210	738	17.1	627	14.5	13	17.6
1962	43,060	714	16.6	639	14.8	19	26.6

TABLE III

BOROUGH OF ECCLES

Causes of Death for the Year 1962 Classified under the Headings of the Abbreviated List of the International Statistical Classification of Diseases, Injuries and Causes of Death.

No.	Causes of Death	Males	Females	Totals
1	Tuberculosis, respiratory	1	1	2
2	Tuberculosis, other	-	-	-
3	Syphilitic disease	-	-	-
4	Diphtheria	-	-	-
5	Whooping Cough	-	-	-
6	Meningococcal infections	-	-	-
7	Acute Poliomyelitis	-	-	-
8	Measles	1	-	1
9	Other infective and parasitic diseases	-	3	3
10	Malignant neoplasm, stomach	7	6	13
11	Malignant neoplasm, lung, bronchus	12	5	17
12	Malignant neoplasm, breast... ..	-	10	10
13	Malignant neoplasm, uterus	-	7	7
14	Other malignant and lymphatic neoplasms	19	26	45
15	Leukaemia, aleukaemia	-	3	3
16	Diabetes	3	-	3
17	Vascular lesions of nervous system	39	51	90
18	Coronary disease, angina	54	47	101
19	Hypertension with heart disease	2	1	3
20	Other heart disease	27	66	93
21	Other circulatory disease	15	37	52
22	Influenza	5	4	9
23	Pneumonia	19	14	33
24	Bronchitis	33	15	48
25	Other disease of respiratory system	1	2	3
26	Ulcer of stomach and duodenum	4	1	5
27	Gastritis, enteritis and diarrhoea	2	2	4
28	Nephritis and nephrosis	2	2	4
29	Hyperplasia of prostate	2	-	2
30	Pregnancy, childbirth, abortion	-	1	1
31	Congenital malformations	-	1	1
32	Other defined and ill-defined diseases	22	28	50
33	Motor vehicle accidents	4	2	6
34	All other accidents	10	11	21
35	Suicide	7	2	9
36	Homicide and operations of war	-	-	-
	TOTALS	291	348	639

TABLE IV
AGE DISTRIBUTION OF DEATHS 1935- 1962

Number of deaths in single years

Percentage distribution in five-year periods

YEAR	AGE AT DEATH (YEARS)								TOTAL
	0-	1-	2-	5-	15-	25-	45-	65+	
1935	23	2	5	8	9	56	155	240	498
1936	33	2	5	3	17	53	162	250	525
1937	41	5	8	8	20	49	164	278	573
1938	36	8	5	9	14	55	168	226	521
1939	22	4	7	6	16	64	163	259	541
1935-39	5.83	.79	1.13	1.28	2.86	10.43	30.54	47.14	100%
1940	49	4	10	17	18	65	184	364	711
1941	49	6	9	13	15	60	154	308	614
1942	43	3	6	6	11	60	168	250	547
1943	35	3	4	5	16	32	131	265	491
1944	43	3	2	3	7	53	133	275	519
1940-44	7.60	.66	1.08	1.53	2.32	9.37	26.72	50.72	100%
1945	42	2	5	6	7	39	167	300	568
1946	37	1	3	2	9	45	134	304	535
1947	40	8	5	7	11	37	143	290	541
1948	27	4	3	5	3	26	143	304	515
1949	27	1	3	4	4	28	141	361	569
1945-49	6.34	.59	.70	.88	1.25	6.41	26.69	57.14	100%
1950	15	3	4	6	6	29	158	350	571
1951	18	—	1	1	4	34	150	395	603
1952	22	4	2	2	8	33	153	386	610
1953	24	2	1	3	5	25	183	491	734
1954	14	1	—	2	2	28	140	531	718
1950-54	2.87	.31	.25	.43	.77	4.61	24.22	66.54	100%
1955	21	—	1	3	3	24	183	566	801
1956	7	1	5	2	2	29	152	542	740
1957	21	1	1	5	5	34	157	526	750
1958	25	2	—	2	3	29	161	607	829
1959	28	2	1	2	3	29	161	471	697
1955-59	2.67	.15	.20	.36	.40	3.89	21.33	71.00	100%
1960	17	2	2	8	2	24	180	399	634
1961	13	1	1	1	4	17	142	448	627
1962	19	1	2	1	4	28	148	436	639

TABLE V
NOTIFIABLE DISEASES— 1962
NUMBER OF CASES OF INFECTIOUS DISEASE NOTIFIED

	Cases Notified Ages :											
	Total Cases all ages	Under 1 year	1—	2—	3—	4—	5—	10—	15—	25—	45—	65 and over
Scarlet Fever	39	-	1	2	4	8	17	6	1	-	-	-
Erysipelas	16	-	-	1	-	-	1	2	2	-	7	3
Pneumonia	22	-	-	-	-	-	-	-	1	4	6	11
Whooping Cough	8	2	1	1	1	-	3	-	-	-	-	-
Measles	446	22	38	74	59	83	160	6	3	-	1	-
Meningococcal Infection	-	-	-	-	-	-	-	-	-	-	-	-
Acute Encephalitis	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis :												
Respiratory	17	-	-	-	-	-	-	1	3	8	4	1
Non-respiratory... ..	2	-	-	-	-	-	-	-	-	1	-	1
Dysentery	36	-	2	2	3	-	14	5	5	5	-	-
Food Poisoning	9	-	-	-	-	1	1	-	5	-	2	-
Puerperal Pyrexia... ..	-	-	-	-	-	-	-	-	-	-	-	-
Paratyphoid Fever	-	-	-	-	-	-	-	-	-	-	-	-
Poliomyelitis, Paralytic	-	-	-	-	-	-	-	-	-	-	-	-
Non-paralytic	-	-	-	-	-	-	-	-	-	-	-	-
TOTALS	595	24	42	80	67	92	196	20	20	18	20	16

**WARD DISTRIBUTION; NUMBER OF CASES REMOVED TO HOSPITAL,
AND DEATHS IN HOSPITAL DURING THE YEAR 1962**

	Wards								Hospital		
	Barton	Eccles	Irwell	Monton	Patricroft	Trafford	Westwood Park	Winton	Total cases re- moved to hospital	Deaths in hospital	
Scarlet Fever	3	6	10	2	6	2	3	7	1	-	-
Erysipelas	1	1	-	2	3	1	2	6	1	-	-
Pneumonia	5	1	3	1	3	1	4	4	1	-	-
Whooping Cough	1	-	-	-	-	-	1	6	-	-	-
Measles	13	37	79	95	49	38	94	41	4	-	1
Meningococcal Infection	-	-	-	-	-	-	-	-	-	-	-
Encephalitis	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis :											
Respiratory	2	4	1	2	-	3	4	1	14	2	2
Non-respiratory... ..	1	-	-	-	-	-	-	1	2	-	-
Dysentery	5	2	1	9	11	1	7	-	-	-	-
Food Poisoning	-	3	-	3	-	1	-	2	-	-	-
Puerperal Pyrexia... ..	-	-	-	-	-	-	-	-	-	-	-
Paratyphoid Fever	-	-	-	-	-	-	-	-	-	-	-
Poliomyelitis, Paralytic	-	-	-	-	-	-	-	-	-	-	-
Non-paralytic	-	-	-	-	-	-	-	-	-	-	-
TOTALS	31	54	94	114	72	47	115	68	23	2	3

TABLE VI
NOTIFIABLE DISEASES
ANNUAL NOTIFICATIONS 1935-1962

YEAR	Smallpox	Diphtheria	Scarlet Fever	Puerperal Pyrexia	Erysipelas	Pneumonia	Whooping Cough	Measles	Poliomyelitis, paralytic	Poliomyelitis, non-paralytic	Dysentery	Typhoid and Paratyphoid	Food poisoning	Ophthalmia neonatorum	Tuberculosis, respiratory	Tuberculosis, non-respiratory	Meningococcal infection	Acute encephalitis	Malaria	TOTALS
1935	—	72	79	5	31	50	119	184	—	—	—	—	—	2	32	15	—	—	—	589
1936	—	57	49	11	19	40	373	654	—	—	—	—	—	2	41	27	—	—	—	1,273
1937	—	74	75	7	27	43	207	36	—	—	—	—	—	1	45	15	—	1	—	531
1938	—	55	123	8	20	35	151	1,027	1	—	—	—	—	1	46	25	—	—	—	1,492
1939	—	62	33	3	25	49	299	8	—	—	—	—	—	1	47	18	—	—	—	545
1940	—	148	46	2	18	37	91	703	—	—	1	—	—	3	35	14	—	—	—	1,097
1941	—	113	44	3	12	39	370	466	—	—	—	—	—	8	14	12	—	—	—	1,081
1942	—	69	111	4	16	15	84	547	1	—	2	—	—	14	54	22	—	—	—	939
1943	—	73	125	3	8	29	130	262	—	—	1	—	—	10	40	10	—	—	—	691
1944	—	27	94	2	13	29	227	283	—	—	3	—	—	3	32	14	—	—	—	827
1945	—	55	66	3	13	30	36	599	2	—	3	—	—	2	42	9	—	—	—	860
1946	—	15	42	6	17	37	55	183	1	—	1	—	—	1	35	14	—	—	—	407
1947	—	4	29	—	13	35	146	743	46	—	—	—	—	4	54	6	—	—	—	1,080
1948	—	4	75	2	23	25	167	566	1	—	—	—	—	3	36	4	—	—	—	906
1949	—	1	115	1	12	35	139	414	4	—	—	—	1	2	42	4	—	2	—	772
1950	—	8	72	1	14	36	132	413	—	2	3	—	8	4	52	7	4	—	—	756
1951	—	7	91	—	19	40	102	794	—	—	69	5	10	3	41	4	2	—	—	1,187
1952	—	—	33	1	5	33	101	448	1	—	5	—	2	2	30	11	—	—	—	672
1953	—	—	40	1	17	38	66	304	1	—	10	—	6	—	29	9	—	—	—	521
1954	—	—	41	1	11	23	230	82	1	—	304	—	43	1	34	4	1	—	—	776
1955	—	—	43	2	14	25	122	925	3	—	5	—	18	—	29	5	2	1	—	1,194
1956	—	—	56	—	6	28	116	68	5	2	67	—	15	2	20	1	—	1	—	387
1957	—	—	40	3	9	34	85	926	1	—	215	—	13	1	20	8	—	—	—	1,355
1958	—	—	15	5	4	25	88	44	2	—	213	—	13	—	15	3	—	—	—	427
1959	—	—	66	2	13	24	118	462	—	—	83	3	4	—	18	2	2	1	—	798
1960	—	—	122	—	6	14	71	764	—	—	50	3	—	—	15	1	—	1	—	1,047
1961	—	—	42	2	7	26	8	321	3	—	137	—	9	—	11	2	1	—	—	569
1962	—	—	39	—	16	22	8	446	—	—	36	—	9	—	17	2	—	—	—	595

TABLE VII
TUBERCULOSIS, NEW CASES AND DEATHS 1962

AGE PERIODS (YEARS)	*NEW CASES				DEATHS			
	Respiratory		Non-Respiratory		Respiratory		Non-Respiratory	
	M	F	M	F	M	F	M	F
0—	-	-	-	-	-	-	-	-
1—	-	-	-	-	-	-	-	-
5—	-	-	-	-	-	-	-	-
10—	1	-	-	-	-	-	-	-
15—	-	-	-	-	-	-	-	-
20—	2	1	-	-	-	-	-	-
25—	3	2	1	-	-	-	-	-
35—	2	1	-	-	-	-	-	-
45—	3	-	-	-	-	-	-	-
55—	-	1	-	-	-	1	-	-
65 and upwards	1	-	-	1	1	-	-	-
TOTALS	12	5	1	1	1	1	-	-
	17		2		2		-	
	19				2			
Rates per 1,000 population	0·395		0·046		0·046		-	
	0·441				0·046			
Eng. and Wales Rates per 1,000 population	0·385		0·058		0·059		0·007	
	0·443				0·066			

*New cases include all primary notifications and any other NEW cases coming to the knowledge of the Medical Officer of Health during the year, but do not include Inward Transfers.

TABLE VIII
TUBERCULOSIS

Number of cases on Register as at 31st December, 1962

	Respiratory	Non-Respiratory	Total
Males	109	10	119
Females	57	10	67
TOTAL at 31.12.62	166	20	186
TOTAL at 31.12.61	178	25	203

TABLE IX
TUBERCULOSIS

INCIDENCE AND DEATH-RATES ANNUALLY 1943-1962

YEAR	INCIDENCE			DEATHS		
	Case Rate per 1,000			Death Rate per 1,000		
	Resp.	Non-Resp.	Total	Resp.	Non-Resp.	Total
1943 ... ..	.99	.24	1.23	.37	.14	.51
1944 ... ..	.81	.35	1.16	.50	.17	.67
1945	1.06	.22	1.28	.43	.02	.45
1946 ... ..	.84	.34	1.18	.55	.07	.62
1947	1.31	.21	1.52	.52	.19	.71
1948 ... ..	.86	.06	.92	.22	.07	.29
1949	1.00	.13	1.13	.40	.04	.44
1950	1.17	.15	1.32	.31	.04	.35
1951 ... ..	.93	.09	1.02	.45	.02	.47
1952 ... ..	.74	.24	.98	.34	.06	.40
1953 ... ..	.66	.20	.86	.27	-	.27
1954 ... ..	.78	.09	.87	.20	-	.20
1955 ... ..	.66	.11	.77	.11	-	.11
1956 ... ..	.46	.02	.48	.14	.02	.16
1957 ... ..	.45	.18	.63	.07	.02	.09
1958 ... ..	.34	.07	.41	.14	-	.14
1959 ... ..	.41	.05	.46	.04	-	.04
1960 ... ..	.35	.02	.37	.07	-	.07
1961 ... ..	.25	.05	.30	.05	-	.05
1962 ... ..	.40	.04	.44	.05	-	.05
Average for 20 years	.72	.14	.86	.26	.04	.30
Average for first 5-year period 1943-1947	1.00	.27	1.27	.47	.12	.59
Average for last 5 year period 1958-1962	.35	.04	.39	.07	.00	.07

TABLE X

HOUSING STATISTICS

	<i>No. of Houses</i>
1. Inspection of Dwelling-Houses during the year 1962	
(1) (a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)	6,637
(b) Number of inspections, made for the purpose	11,063
(2) Dwelling-houses unfit for human habitation and not capable at reasonable expense of being rendered fit :	
(a) Number found during year	—
(b) Number (or estimated number) remaining at end of year	2,124
(3) Number of dwelling-houses found during the year to be unfit for human habitation but capable of being rendered fit	329

2. Clearance Areas (Housing Act, 1957) :—

(1) Number of dwelling-houses demolished during year :	
(a) Unfit houses	148
(b) Other houses	5
(2) Number of persons displaced	750

3. Houses not included in Clearance Areas :—

(1) Houses demolished or closed during year :

(a) Housing Act, 1957—

(i) Demolished as a result of formal or informal procedure (Section 17) ...	27	63
(ii) Closed in pursuance of an undertaking given by owners under Section 17 and still in force	—	2
(iii) Parts of building closed (Sections 16 and 35)	—	—
(iv) Local authority owned houses certified unfit by the Medical Officer of Health	12	30

Number of Houses	Number of Persons displaced
27	63
—	2
—	—
12	30

(2) Repairs during the year :—

(a) Unfit houses made fit and houses in which defects were remedied during the period after informal action by the local authority	239
(b) Public Health Acts—action after service of formal notice— Houses in which defects were remedied—	
(i) By owners	90
(ii) By local authority in default of owners	—
(c) Housing Act, 1957—action after service of formal notice— Houses made fit—	
(i) By owners	—
(ii) By local authority in default of owners	—
(d) Housing Act, 1957 : Houses reconstructed, enlarged or improved and Demolition Orders revoked (Section 5) ...	—

4. Certificates of Disrepair

(a) Rent Act, 1957—

Number of applications for certificates	5
Number of decisions not to issue certificates	5
Number of certificates issued	—
Number of applications for revocation of certificates	1
Number granted	1
Number refused	—

(b) Certificate as to remedying of defects specified in a Landlord's undertaking to remedy defects—

Number of certificates issued under para. 8(2) of 1st schedule... ..	—
--	---

5. Overcrowding

31 cases of overcrowding were relieved during the year, involving 140 persons. Of these, 8 were Corporation houses and 23 private houses. These figures have been supplied by the Housing Manager (Mr. Bush).

TABLE XI

HOUSING PROGRESS (Years 1946 to 1962 inclusive)

Year	Built by local Authority		Built by Private Enterprise		Houses Demolished or Closed
	Houses	Flats	Houses	Flats	
1946	34	—	8	—	4
1947	97	—	9	—	23
1948	83	—	10	—	3
1949	161	—	1	—	2
1950	130	—	—	2	5
1951	101	—	18	—	3
1952	34	24	17	—	1
1953	155	—	27	—	18
1954	51	6	8	—	3
1955	180	88	29	—	7
1956	194	60	77	—	58
1957	154	25	93	1	104
1958	66	76	18	—	117
1959	12	82	17	—	199
1960	35	130	28	—	166
1961	5	171	10	—	225
1962	44	250	8	—	192
Total	1,536	912	378	3	1,130

TABLE XII

HOUSING ACT 1957—Statements of action from 9th June, 1954

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirmation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
Gower St./Henry St. Clearance Area	(a) 27.6.1955 (C.O.) (b) 23.9.1955	1—13, George Street	19	8	—	All by May, 1956	—
		1—21, Henry Street	35	11	—		
		1—15, Legh Street	25	10	—		
		1—19, Gower Street	34	11	—		
		2—20, Gower Street	40	10	—		
		Total 46 houses	153	50			
Trafford Road No. 1 Clearance Area	(a) 7.1.1957 (C.P.O.) (b) 5.6.1957	350—358, Trafford Road	11	5	—	All by Nov., 1957	—
		1 & 2, Mount Pleasant	6	2	—		
		Total 7 houses	17	7			
Barlow St./Cawdor St. Clearance Area	(a) 7.1.1957 (C.P.O.) (b) 5.6.1957	2—66, Barlow Street	96	30	—	June, 1959	—
		1/3—65, Barlow Street	98	34	—	August, 1959	—
		320—324, Trafford Road	7	3	—	June, 1959	—
		328—330, Trafford Road	5	2	—	June, 1959	—
		1—21, Cawdor Street	36	10	—	June, 1959	—
		4—12, Adelaide Street	16	5	—	June, 1959	—
		1—11, Adelaide Street	20	6	—	June, 1959	—
		29—35, Cawdor Street	10	3	—	April, 1960	—
		37—47, Cawdor Street	12	4	—	April, 1960	—
		2—14, Wade Street	20	7	—	June, 1959	—
		1—13, Wade Street	16	6	—	June, 1959	—
		6—20, Eliza Street	28	8	—	June, 1959	—
		1/3—27, Eliza Street	28	12	—	August, 1959	—
		20—42, Cawdor Street	29	12	—	May, 1959	—
		2—32, Barton Grove	54	16	—	March, 1959	—
		1—15, Barton Grove	28	8	—	Jan., 1959	—
		13—19, Myrtle Grove	14	4	—	March, 1959	—
		29—35, Myrtle Grove	13	4	—	March, 1959	—
		2—32, Enfield Street	43	15	—	Dec., 1958	—
		Total 197 houses	573	189			

TABLE XII (continued)

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirmation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
Barlow St./Cawdor St. C.P.O.	(a) 7.1.1957 (C.P.O.) (b) 5.6.1957 "GREY LANDS"	326 Trafford Road	3	1	—	May, 1958	—
		1, 1A, 2-11, Barton View	40	12	—	March, 1959	—
		2-24, Bent Street	27	12	—	March, 1959	—
		1-19, Bent Street	42	13	—	March, 1959	—
Egerton Street Clearance Area	(a) 4.11.1958 (C.P.O.) (b) 8.5.1959	2A, 2-18, Cawdor Street	34	10	—	April, 1959	—
		330A, 332-348, Trafford Road	33	12	—	May, 1959	—
		Total 55 houses	179	60	—		
		1-33, Bridgewater Street	47	15	—	All by	—
		2-10, Cross Road	14	5	—	Dec., 1959	—
		1, Cross Road	2	1	—	Sept., 1959	—
		2-34, Egerton Street	53	17	—	All by	—
		1-35, Egerton Street	63	18	—	Dec., 1959	—
		8, South King Street	2	1	—	Nov., 1959	—
		4, South King Street	3	1	—	Dec., 1959	—
Worsley Road (No. 2) Clearance Area	(a) 2.12.1958 (C.O.) (b) 24.3.1959	Total 59 houses	184	58	—		
		9, 9a, 10, 11, 12, 13, 14, Worsley Road	20	7	—	Sept., 1959	—
		15, Worsley Road	2	1	—	June, 1961	—
		16, 17, 18, 19, 20, 21, Worsley Road	18	8	—	June, 1960	—
Mee's Square Clearance Area	(a) 3.3.1959 (C.O.) (b) 22.6.1959	Total 14 houses	40	16	—		
		6-14 (all Nos. inc.) Mee's Square	22	9	—	June, 1960	—
		Total 9 houses	22	9	—		
		39-49, Worsley Road	12	5	—	Sept., 1960	—
Worsley Road (No. 1) Clearance Area	(a) 7.4.1959 (C.P.O.) (b) 13.10.1959	53-71, Worsley Road	13	8	—	Sept., 1960	—
		Total 15 houses	25	13	—		
		51, Worsley Road	2	1	—	Sept., 1960	—

TABLE XII (continued)

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirmation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
Philip St./Roberts St. Clearance Area	(a) 7.4.1959 (C.P.O.) (b) 5.10.1959	8-38, Philip Street	47	16	—	July, 1960	—
		3-9, Philip Street	7	4	—	Feb., 1961	—
		13-33, Philip Street	27	10	—	June, 1960	—
		149-153, Liverpool Rd.	6	3	—	Feb., 1961	—
		157-159, Liverpool Rd.	4	2	—	Feb., 1961	—
		2, Roberts Street	1	1	—	June, 1960	—
		6-34, Roberts Street	37	15	—	Aug., 1960	—
		"Woodbine Cottage" Roberts Street	3	1	—	Feb., 1960	—
		Total 53 houses	132	52			
		4, Roberts Street	3	1	—	April, 1960	—
Barlows Buildings (Philip Street) Clearance Area	"GREY LANDS"	36, Roberts Street	2	1	—	Aug., 1960	—
		155, Liverpool Road	1	1	—	Feb., 1961	—
		Total 3 houses	6	3			
		8,9,10, Barlows Buildings	9	3	—	Aug., 1960	—
		37, Philip Street (House and Shop)	2	1	—	Aug., 1960	—
		Total 4 houses	11	4			
		9-11, Bradburn Street	3	2	—	Oct., 1960	—
		3, 4, 5, 6, 7, 8, 9, 10, New Row	19	7	—	Oct., 1960	—
		Total 10 houses	22	9			
		185, Liverpool Road (Shop)	—	—	—	Oct., 1959	—
New Row Clearance Area	"GREY LANDS"	1, New Row (Shop)	—	—	—	Oct., 1959	—
		2 New Row (Store)	—	—	—	Oct., 1959	—

TABLE XII (continued)

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirm- ation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
Clegg St./James Trs. Clearance Area	{a} 28.7.1959 (C.P.O.) {b} 20.11.1959	18, Clegg Street 2-20, Clegg Street 1-25, Clegg Street 2-24, James Terrace Total 36 houses	5 38 54 31 128	1 10 12 11 34	- - - - -	Feb., 1961 - - - -	- - - -
Eliza Ann Street/ Fielding Street Clearance Area	{a} 6.10.1959 (C.C.) {b} 2.2.1960	5-27, Eliza Ann St. 8-30, Eliza Ann St. 3-25, Fielding St. 4-22, Fielding St. Total 46 houses	44 26 31 21 122	13 11 10 10 44	- - - - -	Dec., 1961 July, 1961 July, 1961 Oct., 1961 -	- - - - -
Nelson Street (No 1) Clearance Area	{a} 6.10.1959 (C.P.O.) {b} 12.2.1960	20-32, Vane Street 1-23, Nelson Street 27-33, Pym Street 30-36, Pym Street Total 27 houses	18 43 13 10 84	7 12 4 4 27	- - - - -	- - - - -	- - - - -
Peel Green Road (No 1) Clearance Area	{a} 6.10.1959 (C.P.O.) {b} 19.2.1960	1, 2, 3, 4, Bowker's Buildings 232-238, Peel Green Road Total 8 houses	5 10 15	3 4 7	- - -	May, 1961 June, 1961 -	- - -
Worsley Road (No. 3) Clearance Area	"GREY LANDS" {a} 1.12.1959 (C.P.O.) {b} 14.4.1960	232a, Peel Green Road (Shop) 254-264, Worsley Road Total 6 houses	- 17 17	- 5 5	- - -	June, 1961 June, 1960 -	- - -

TABLE XII (continued)

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirm- ation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
St. Mary's Street Clearance Area	{a} 1.12.1959 (C.P.O.) {b} 9.9.1960	1, St. Mary's Street 1-17, Charles Street 6-14, Charles Street 2, Charles Street 5-15, St. Mary's St. 2-32, St. Mary's St. Total 38 houses	3 25 10 1 16 27	1 10 4 1 5 16	- - - - - -	Aug. 1961 Aug. 1961 Sept. 1961 May 1961 May 1961 May 1961	- - - - - -
Ellesmere St. (No. 1) Clearance Area	"GREY LANDS" {a} 1.12.1959 (C.P.O.) {b} 2.1.1961	4, Charles Street 170-198, Ellesmere St. 157-195, Ellesmere St. Total 35 houses	2 50 53	1 18 20	- - -	Sept. 1961 June 1962 May 1962	- - -
Ellesmere St. (No. 3) Clearance Area	{a} 5.7.1960 (C.O.) {b} 2.1.1961	197-203, Ellesmere St. Total 4 houses	14 14	4 4	-	June 1962	-
Ellesmere St. (No. 2) Clearance Area	{a} 2.2.1960 (C.P.O.) {b} 28.10.1960	1-7, Renshaw Street 14-24, Ellesmere St. Total 10 houses	11 14	4 7	- -	May 1962 May 1962	- -
Ellesmere St. (No. 4) Clearance Area	{a} 5.7.1960 (C.O.) {b} 28.10.1960	2-12, Ellesmere St. Total 6 houses	20 20	7 7	-	May 1962	-
Vicars Street Clearance Area	{a} 29.3.1960 (C.P.O.) {b} 22.8.1960	5-37, Vicars Street 41-59, Vicars Street 2-22, Vicars Street Total 38 houses	45 21 24 90	17 10 11 38	- - -	Dec. 1961 Dec. 1961 Dec. 1961	- - -

TABLE XII (continued)

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirm- ation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
Barton Lane (No 1) Clearance Area	{a} 3.5.1960 (C.P.O.) {b} 29.11.1960	39, Vicars Street	2	1	-	Dec., 1961	-
		493a, Barton Lane	5	1	-	Dec., 1961	-
		493-513, Barton Lane	28	10	-	Dec., 1961	-
		515/517, Barton Lane	-	-	-	Dec., 1961	-
Barton Lane (No 2) Clearance Area	{a} 3.5.1960 (C.P.O.) {b} 7.9.1960	Total 13 houses	33	11	-		
		523, Barton Lane	4	1	--	April 1962	-
		525, Barton Lane	2	1	-	April 1962	-
		527, Barton Lane	3	2	-	April 1962	-
Partington St. Clearance Area	{a} 3.5. 1960 (C.P.O.) {b} 18.1.1961	Total 3 houses	9	4	-		
		7-11, Partington St.	14	2	-	Jan., 1962	-
		13, Partington St. (House & Shop)	-	-	-	Jan., 1962	-
		15, Partington St. 1, 2, 3, 4, 5, Mount Pleasant	3	1	-	Dec., 1961	-
St. James St. (No 1) Clearance Area	{a} 5.7. 1960 (C.P.O.) {b} 13.10.1960	6-16, Partington St. 178-180, Monton Road	11 20 3	5 6 2	- - -	Dec., 1961 Dec., 1961 Dec., 1961	- - -
		Total 18 houses	51	16	-		
		6, St. James Street	2	1	March, 1961	Sept., 1962	Re-housed
		8, St. James Street	1	1	March, 1961	Sept., 1962	Re-housed
		10, St. James Street	1	1	March, 1961	Sept., 1962	Re-housed
		12, St. James Street	2	1	March, 1961	Sept., 1962	Re-housed
		14, St. James Street	1	1	July, 1962	Sept., 1962	Re-housed
		16, St. James Street	6	1	March, 1961	Sept., 1962	Re-housed
		18, St. James Street	1	1	May, 1961	Sept., 1962	Re-housed
		20, St. James Street	2	1	Dec., 1961	Sept., 1962	Re-housed
		Total 8 houses	16	8	-		

TABLE VII
TUBERCULOSIS, NEW CASES AND DEATHS 1962

AGE PERIODS (YEARS)	*NEW CASES				DEATHS			
	Respiratory		Non-Respiratory		Respiratory		Non-Respiratory	
	M	F	M	F	M	F	M	F
0—	-	-	-	-	-	-	-	-
1—	-	-	-	-	-	-	-	-
5—	-	-	-	-	-	-	-	-
10—	1	-	-	-	-	-	-	-
15—	-	-	-	-	-	-	-	-
20—	2	1	-	-	-	-	-	-
25—	3	2	1	-	-	-	-	-
35—	2	1	-	-	-	-	-	-
45—	3	-	-	-	-	-	-	-
55—	-	1	-	-	-	1	-	-
65 and upwards	1	-	-	1	1	-	-	-
TOTALS	12	5	1	1	1	1	-	-
	17		2		2		-	
	19				2			
	0·395		0·046		0·046		-	
Rates per 1,000 population	0·441				0·046			
Eng. and Wales Rates per 1,000 population	0·385		0·058		0·059		0·007	
	0·443				0·066			

*New cases include all primary notifications and any other NEW cases coming to the knowledge of the Medical Officer of Health during the year, but do not include Inward Transfers.

TABLE VIII
TUBERCULOSIS

Number of cases on Register as at 31st December, 1962

	Respiratory	Non-Respiratory	Total
Males	109	10	119
Females	57	10	67
TOTAL at 31.12.62	166	20	186
TOTAL at 31.12.61	178	25	203

TABLE IX
TUBERCULOSIS

INCIDENCE AND DEATH-RATES ANNUALLY 1943-1962

YEAR	INCIDENCE			DEATHS		
	Case Rate per 1,000			Death Rate per 1,000		
	Resp.	Non-Resp.	Total	Resp.	Non-Resp.	Total
1943 ... ..	.99	.24	1.23	.37	.14	.51
1944 ... ..	.81	.35	1.16	.50	.17	.67
1945	1.06	.22	1.28	.43	.02	.45
1946 ... ..	.84	.34	1.18	.55	.07	.62
1947	1.31	.21	1.52	.52	.19	.71
1948 ... ..	.86	.06	.92	.22	.07	.29
1949	1.00	.13	1.13	.40	.04	.44
1950	1.17	.15	1.32	.31	.04	.35
1951 ... ..	.93	.09	1.02	.45	.02	.47
1952 ... ..	.74	.24	.98	.34	.06	.40
1953 ... ..	.66	.20	.86	.27	-	.27
1954 ... ..	.78	.09	.87	.20	-	.20
1955 ... ..	.66	.11	.77	.11	-	.11
1956 ... ..	.46	.02	.48	.14	.02	.16
1957 ... ..	.45	.18	.63	.07	.02	.09
1958 ... ..	.34	.07	.41	.14	-	.14
1959 ... ..	.41	.05	.46	.04	-	.04
1960 ... ..	.35	.02	.37	.07	-	.07
1961 ... ..	.25	.05	.30	.05	-	.05
1962 ... ..	.40	.04	.44	.05	-	.05
Average for 20 years	.72	.14	.86	.26	.04	.30
Average for first 5-year period 1943-1947	1.00	.27	1.27	.47	.12	.59
Average for last 5 year period 1958-1962	.35	.04	.39	.07	.00	.07

TABLE X

HOUSING STATISTICS

										No. of Houses
1. Inspection of Dwelling-Houses during the year 1962										
(1)	(a)	Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)	...	...	...	...	...	...	...	6,637
	(b)	Number of inspections, made for the purpose	...	...	...	...	...	...	...	11,063
(2)		Dwelling-houses unfit for human habitation and not capable at reasonable expense of being rendered fit :								
	(a)	Number found during year	...	...	...	...	...	...	...	—
	(b)	Number (or estimated number) remaining at end of year	...	...	...	...	...	...	...	2,124
(3)		Number of dwelling-houses found during the year to be unfit for human habitation but capable of being rendered fit	...	...	...	...	...	...	...	329

2. Clearance Areas (Housing Act, 1957) :—

(1)		Number of dwelling-houses demolished during year :								
	(a)	Unfit houses	...	...	...	...	...	...	...	148
	(b)	Other houses	...	...	...	...	...	...	...	5
(2)		Number of persons displaced	...	...	...	...	...	...	...	750

3. Houses not included in Clearance Areas :—

(1) Houses demolished or closed during year :

(a) Housing Act, 1957—

(i)	Demolished as a result of formal or informal procedure (Section 17)	...	...	...	...	...	...	...	...
(ii)	Closed in pursuance of an undertaking given by owners under Section 17 and still in force	...	...	...	...	...	...	...	...
(iii)	Parts of building closed (Sections 16 and 35)	...	...	...	...	...	...	...	...
(iv)	Local authority owned houses certified unfit by the Medical Officer of Health	...	...	...	...	...	...	...	...

Number of Houses	Number of Persons displaced
27	63
—	2
—	—
12	30

(2) Repairs during the year :—

(a) Unfit houses made fit and houses in which defects were remedied during the period after informal action by the local authority

239

(b) Public Health Acts—action after service of formal notice—
Houses in which defects were remedied—

(i) By owners

90

(ii) By local authority in default of owners

—

(c) Housing Act, 1957—action after service of formal notice—
Houses made fit—

(i) By owners

—

(ii) By local authority in default of owners

—

(d) Housing Act, 1957 :

Houses reconstructed, enlarged or improved and Demolition Orders revoked (Section 5)

—

4. Certificates of Disrepair

(a) Rent Act, 1957—

Number of applications for certificates	...	...	...	...	...	...	...	...	5
Number of decisions not to issue certificates	...	...	...	...	...	...	...	...	5
Number of certificates issued	...	...	...	...	...	...	...	...	—
Number of applications for revocation of certificates	...	...	...	...	...	...	...	...	1
Number granted	...	...	...	...	...	...	...	...	1
Number refused	...	...	...	...	...	...	...	...	—

(b) Certificate as to remedying of defects specified in a Landlord's undertaking to remedy defects—

Number of certificates issued under para. 8(2) of 1st schedule...

—

5. Overcrowding

31 cases of overcrowding were relieved during the year, involving 140 persons. Of these, 8 were Corporation houses and 23 private houses. These figures have been supplied by the Housing Manager (Mr. Bush).

TABLE XI
HOUSING PROGRESS (Years 1946 to 1962 inclusive)

Year	Built by local Authority		Built by Private Enterprise		Houses Demolished or Closed
	Houses	Flats	Houses	Flats	
1946	34	—	8	—	4
1947	97	—	9	—	23
1948	83	—	10	—	3
1949	161	—	1	—	2
1950	130	—	—	2	5
1951	101	—	18	—	3
1952	34	24	17	—	1
1953	155	—	27	—	18
1954	51	6	8	—	3
1955	180	88	29	—	7
1956	194	60	77	—	58
1957	154	25	93	1	104
1958	66	76	18	—	117
1959	12	82	17	—	199
1960	35	130	28	—	166
1961	5	171	10	—	225
1962	44	250	8	—	192
Total	1,536	912	378	3	1,130

TABLE XII

HOUSING ACT 1957—Statements of action from 9th June, 1954

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirmation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
Gower St./Henry St. Clearance Area	(a) 27.6.1955 (C.O.) (b) 23.9.1955	1—13, George Street	19	8	—	All by May, 1956	—
		1—21, Henry Street	35	11	—		
		1—15, Legh Street	25	10	—		
		1—19, Gower Street	34	11	—		
		2—20, Gower Street	40	10	—		
		Total 46 houses	153	50			
Trafford Road No. 1 Clearance Area	(a) 7.1.1957 (C.P.O.) (b) 5.6.1957	350—358, Trafford Road	11	5	—	All by Nov., 1957	—
		1 & 2, Mount Pleasant	6	2	—		
		Total 7 houses	17	7			
Barlow St./Cawdor St. Clearance Area	(a) 7.1.1957 (C.P.O.) (b) 5.6.1957	2—66, Barlow Street	96	30	—	June, 1959	—
		1/3—65, Barlow Street	98	34	—	August, 1959	—
		320—324, Trafford Road	7	3	—	June, 1959	—
		328—330, Trafford Road	5	2	—	June, 1959	—
		1—21, Cawdor Street	36	10	—	June, 1959	—
		4—12, Adelaide Street	16	5	—	June, 1959	—
		1—11, Adelaide Street	20	6	—	June, 1959	—
		29—35, Cawdor Street	10	3	—	April, 1960	—
		37—47, Cawdor Street	12	4	—	April, 1960	—
		2—14, Wade Street	20	7	—	June, 1959	—
		1—13, Wade Street	16	6	—	June, 1959	—
		6—20, Eliza Street	28	8	—	June, 1959	—
		1/3—27, Eliza Street	28	12	—	August, 1959	—
		20—42, Cawdor Street	29	12	—	May, 1959	—
		2—32, Barton Grove	54	16	—	March, 1959	—
		1—15, Barton Grove	28	8	—	Jan., 1959	—
		13—19, Myrtle Grove	14	4	—	March, 1959	—
		29—35, Myrtle Grove	13	4	—	March, 1959	—
		2—32, Enfield Street	43	15	—	Dec., 1958	—
		Total 197 houses	573	189			

TABLE XII (continued)

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirmation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
Barlow St./Cawdor St. C.P.O.	(a) 7.1.1957 (C.P.O.) (b) 5.6.1957 "GREY LANDS"	326 Trafford Road	3	1	—	May, 1958	—
		1, 1A, 2-11, Barton View	40	12	—	March, 1959	—
		2-24, Bent Street	27	12	—	March, 1959	—
		1-19, Bent Street	42	13	—	March, 1959	—
		2A, 2-18, Cawdor Street	34	10	—	April, 1959	—
Egerton Street Clearance Area	(a) 4.11.1958 (C.P.O.) (b) 8.5.1959	330A, 332-348, Trafford Road	33	12	—	May, 1959	—
		Total 55 houses	179	60	—		
		1-33, Bridgewater Street	47	15	—	All by	—
		2-10, Cross Road	14	5	—	Dec., 1959	—
		1, Cross Road	2	1	—	Sept., 1959	—
		2-34, Egerton Street	53	17	—	All by	—
		1-35, Egerton Street	63	18	—	Dec., 1959	—
		8, South King Street	2	1	—	Nov., 1959	—
		4, South King Street	3	1	—	Dec., 1959	—
		Total 59 houses	184	58	—		
Worsley Road (No. 2) Clearance Area	(a) 2.12.1958 (C.O.) (b) 24.3.1959	9, 9a, 10, 11, 12, 13, 14, Worsley Road	20	7	—	Sept., 1959	—
		15, Worsley Road	2	1	—	June, 1961	—
		16, 17, 18, 19, 20, 21, Worsley Road	18	8	—	June, 1960	—
		Total 14 houses	40	16	—		
		6-14 (all Nos. inc.) Mee's Square	22	9	—	June, 1960	—
Mee's Square Clearance Area	(a) 3.3.1959 (C.O.) (b) 22.6.1959	Total 9 houses	22	9	—		
		39-49, Worsley Road	12	5	—	Sept., 1960	—
		53-71, Worsley Road	13	8	—	Sept., 1960	—
		Total 15 houses	25	13	—		
		51, Worsley Road	2	1	—	Sept., 1960	—
Worsley Road (No. 1) Clearance Area	(a) 7.4.1959 (C.P.O.) (b) 13.10.1959						
		"GREY LANDS"					

TABLE XII (continued)

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirmation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
Philip St./Roberts St. Clearance Area	(a) 7.4.1959 (C.P.O.) (b) 5.10.1959	8—38, Philip Street	47	16	—	July, 1960	—
		3—9, Philip Street	7	4	—	Feb., 1961	—
		13—33, Philip Street	27	10	—	June, 1960	—
		149—153, Liverpool Rd.	6	3	—	Feb., 1961	—
		157—159, Liverpool Rd.	4	2	—	Feb., 1961	—
		2, Roberts Street	1	1	—	June, 1960	—
		6—34, Roberts Street	37	15	—	Aug., 1960	—
		"Woodbine Cottage" Roberts Street	3	1	—	Feb., 1960	—
		Total 53 houses	132	52			
		4, Roberts Street	3	1	—	April, 1960	—
Barlows Buildings (Philip Street) Clearance Area	"GREY LANDS"	36, Roberts Street	2	1	—	Aug., 1960	—
		155, Liverpool Road	1	1	—	Feb., 1961	—
		Total 3 houses	6	3			
		8, 9, 10, Barlows Buildings	9	3	—	Aug., 1960	—
		37, Philip Street (House and Shop) Total 4 houses	2	1	—	Aug., 1960	—
New Row Clearance Area	(a) 7.4.1959 (C.P.O.) (b) 5.10.1959	Total 4 houses	11	4			
		9—11, Bradburn Street	3	2	—	Oct., 1960	—
		3, 4, 5, 6, 7, 8, 9, 10, New Row	19	7	—	Oct., 1960	—
		Total 10 houses	22	9			
		185, Liverpool Road (Shop)	—	—	—	Oct., 1959	—
	"GREY LANDS"	1, New Row (Shop)	—	—	—	Oct., 1959	—
		2 New Row (Store)	—	—	—	Oct., 1959	—

TABLE XII (continued)

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirm- ation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
Clegg St./James Trs. Clearance Area	{a} 28.7.1959 (C.P.O.) {b} 20.11.1959	18, Clegg Street	5	1	-	Feb., 1961	-
		2-20, Clegg Street	38	10	-		
		1-25, Clegg Street	54	12	-		
		2-24, James Terrace	31	11	-		
Eliza Ann Street/ Fielding Street Clearance Area	{a} 6.10.1959 (C.O.) {b} 2.2.1960	Total 36 houses	128	34	-	Dec., 1961 July, 1961 July, 1961 Oct., 1961	-
		5-27, Eliza Ann St.	44	13	-		
		8-30, Eliza Ann St.	26	11	-		
		3-25, Fielding St.	31	10	-		
		4-22, Fielding St.	21	10	-		
		Total 46 houses	122	44	-		
Nelson Street (No 1) Clearance Area	{a} 6.10.1959 (C.P.O.) {b} 12.2.1960	20-32, Vane Street	18	7	-	Dec., 1960	-
		1-23, Nelson Street	43	12	-		
		27-33, Pym Street	13	4	-		
		30-36, Pym Street	10	4	-		
Peel Green Road (No 1) Clearance Area	{a} 6.10.1959 (C.P.O.) {b} 19.2.1960	Total 27 houses	84	27	-	May, 1961 June, 1961	-
		1, 2, 3, 4, Bowker's Buildings	5	3	-		
		232-238, Peel Green Road	10	4	-		
		Total 8 houses	15	7	-		
		232a, Peel Green Road (Shop)	-	-	-		
		254-264, Worsley Road	17	5	-		
Worsley Road (No.3) Clearance Area	{a} 1.12.1959 (C.P.O.) {b} 14.4.1960	Total 6 houses	17	5	-	June, 1960	-

TABLE XII (continued)

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirm- ation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
St. Mary's Street Clearance Area	{a} 1.12.1959 (C.P.O.) {b} 9.9.1960	1, St. Mary's Street 1-17, Charles Street 6-14, Charles Street 2, Charles Street 5-15, St. Mary's St. 2-32, St. Mary's St. Total 38 houses	3 25 10 1 16 27	1 10 4 1 5 16	- - - - - -	Aug. 1961 Aug. 1961 Sept. 1961 May 1961 May 1961 May 1961	- - - - - -
Ellesmere St. (No. 1) Clearance Area	"GREY LANDS" {a} 1.12.1959 (C.P.O.) {b} 2.1.1961	4, Charles Street 170-198, Ellesmere St. 157-195, Ellesmere St. Total 35 houses	2 50 53 103	1 18 20 38	- - -	Sept. 1961 June 1962 May 1962	- - -
Ellesmere St. (No. 3) Clearance Area	{a} 5.7.1960 (C.O.) {b} 2.1.1961	197-203, Ellesmere St. Total 4 houses	14 14	4 4	-	June 1962	-
Ellesmere St. (No. 2) Clearance Area	{a} 2.2.1960 (C.P.O.) {b} 28.10.1960	1-7, Renshaw Street 14-24, Ellesmere St. Total 10 houses	11 14 25	4 7 11	- -	May 1962 May 1962	- -
Ellesmere St. (No. 4) Clearance Area	{a} 5.7.1960 (C.O.) {b} 28.10.1960	2-12, Ellesmere St. Total 6 houses	20 20	7 7	-	May 1962	-
Vicars Street Clearance Area	{a} 29.3.1960 (C.P.O.) {b} 22.8.1960	5-37, Vicars Street 41-59, Vicars Street 2-22, Vicars Street Total 38 houses	45 21 24 90	17 10 11 38	- - -	Dec. 1961 Dec. 1961 Dec. 1961	- - -

TABLE XII (continued)

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirm- ation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
Barton Lane (No 1) Clearance Area	{a} 3.5.1960 (C.P.O.) {b} 29.11.1960	39, Vicars Street	2	1	-	Dec., 1961	-
		493a, Barton Lane	5	1	-	Dec., 1961	-
		493-513, Barton Lane	28	10	-	Dec., 1961	-
		515/517, Barton Lane	-	-	-	Dec., 1961	-
		Total 13 houses	33	11			
Barton Lane (No 2) Clearance Area	{a} 3.5.1960 (C.P.O.) {b} 7.9.1960	523, Barton Lane	4	1	-	April 1962	-
		525, Barton Lane	2	1	-	April 1962	-
		(House & Shop)	3	2	-	April 1962	-
		527, Barton Lane	3	2	-	April 1962	-
		Total 3 houses	9	4			
Partington St. Clearance Area	{a} 3.5. 1960 (C.P.O.) {b} 18.1.1961	7-11, Partington St.	14	2	-	Jan., 1962	-
		13, Partington St. (House & Shop)	-	-	-	Jan., 1962	-
		15, Partington St.	3	1	-	Dec., 1961	-
		1, 2, 3, 4, 5, Mount Pleasant	11	5	-	Dec., 1961	-
		6-16, Partington St.	20	6	-	Dec., 1961	-
		178-180, Monton Road	3	2	-	Dec., 1961	-
		Total 18 houses	51	16			
St. James St. (No 1) Clearance Area	{a} 5.7. 1960 (C.P.O.) {b} 13.10.1960	6, St. James Street	2	1	March, 1961	Sept., 1962	Re-housed
		8, St. James Street	1	1	March, 1961	Sept., 1962	Re-housed
		10, St. James Street	1	1	March, 1961	Sept., 1962	Re-housed
		12, St. James Street	2	1	March, 1961	Sept., 1962	Re-housed
		14, St. James Street	1	1	July, 1962	Sept., 1962	Re-housed
		16, St. James Street	6	1	March, 1961	Sept., 1962	Re-housed
		18, St. James Street	1	1	May, 1961	Sept., 1962	Re-housed
		20, St. James Street	2	1	Dec., 1961	Sept., 1962	Re-housed
		Total 8 houses	16	8			

TABLE XII (continued)

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirm- ation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
Philip St. (No 2) Clearance Area	{a} 2.10.1961 (C.P.O.) {b} 30.1.1962	45, Philip Street 47, Philip Street 49, Philip Street 51, Philip Street 53, Philip Street 55, Philip Street 57, Philip Street 59, Philip Street 61, Philip Street	4 4 1 1 1 2 2 2 1	1 1 1 1 1 1 1 1 1	July, 1962 Mar., 1962 Sept., 1962 Apr., 1962 Oct., 1962 July, 1962 March, 1962 Oct., 1962 Oct., 1962	Jan., 1963 Jan., 1963 Jan., 1963 Jan., 1963 Jan., 1963 Jan., 1963 Jan., 1963 Jan., 1963 Jan., 1963	Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed
Ellesmere St. (No 5) Clearance Area	{a} 2.10.1961 (C.P.O.) {b} 26.1.1962	43, Ellesmere Street 45, Ellesmere Street 47, Ellesmere Street 49, Ellesmere Street 51, Ellesmere Street 53, Ellesmere Street 55, Ellesmere Street 57, Ellesmere Street 59, Ellesmere Street	4 4 2 1 3 3 3 2 2	1 1 1 1 1 1 1 1 1	Apr., 1962 March, 1962 Sept., 1962 Sept., 1962 Apr., 1962 May, 1962 Nov., 1962 Oct., 1962 Aug., 1961	Nov., 1962 Nov., 1962 Nov., 1962 Nov., 1962 Nov., 1962 Nov., 1962 Nov., 1962 Nov., 1962 Nov., 1962	Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed
Knowsley Avenue/ Trevelyan Street Clearance Area	{a} 2.10.1961 (C.P.O.) {b} 4.4.1962	1, Knowsley Avenue 3, Knowsley Avenue 5, Knowsley Avenue 7, Knowsley Avenue 9, Knowsley Avenue 11, Knowsley Avenue 13, Knowsley Avenue 15, Knowsley Avenue 17, Knowsley Avenue 21, Knowsley Avenue 23, Knowsley Avenue 25, Knowsley Avenue 27, Knowsley Avenue 29, Knowsley Avenue 31, Knowsley Avenue	3 1 2 3 2 1 2 9 4 4 1 4 3 2 3	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Dec., 1962 Dec., 1962 Oct., 1962 Nov., 1962 Nov., 1962 Sept., 1962 Dec., 1962 July, 1962 Aug., 1962 Nov., 1962 Sept., 1962 May, 1962 Aug., 1962 Sept., 1962 June, 1962	Feb., 1963 Feb., 1963 Feb., 1963 Feb., 1963 Feb., 1963 Feb., 1963 Feb., 1963 Feb., 1963 Feb., 1963 Nov., 1962 Nov., 1962 Nov., 1962 Nov., 1962 Nov., 1962 Nov., 1962	Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed

TABLE XII (continued)

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirm- ation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
Knowsley Avenue/ Trevelyan Street Clearance Area (continued)	(a) 2.10.1961(C.P.O.) (b) 4.4.1962	35, Knowsley Avenue	2	1	Sept. 1962	Nov. 1962	Re-housed
		39, Knowsley Avenue	5	1	June 1962	Feb. 1963	Re-housed
		41, Knowsley Avenue	3	1	Apr. 1962	Feb. 1963	Re-housed
		43, Knowsley Avenue	3	1	Dec. 1962	Feb. 1963	Re-housed
		45, Knowsley Avenue	1	1	Sept. 1962	Feb. 1963	Re-housed
		47, Knowsley Avenue	12	2	Oct. 1962	Feb. 1963	Re-housed
		49, Knowsley Avenue	-	-	-	Feb. 1963	Re-housed
		51, Knowsley Avenue	4	1	Apr. 1962	Feb. 1963	Re-housed
		52, Knowsley Avenue	3	1	June 1962	Nov. 1962	Re-housed
		50, Knowsley Avenue	1	1	Sept. 1962	Nov. 1962	Re-housed
		48, Knowsley Avenue	3	1	Oct. 1962	Nov. 1962	Re-housed
		46, Knowsley Avenue	1	1	Sept. 1962	Nov. 1962	Re-housed
		44, Knowsley Avenue	1	1	Oct. 1962	Nov. 1962	Re-housed
		42, Knowsley Avenue	2	1	July 1962	Nov. 1962	Re-housed
		40, Knowsley Avenue	2	1	April 1962	Nov. 1962	Re-housed
		38, Knowsley Avenue	-	-	-	Nov. 1962	-
		36, Knowsley Avenue	4	2	Sept. 1962	Nov. 1962	Re-housed
		34, Knowsley Avenue	4	1	Aug. 1962	Nov. 1962	Re-housed
		32, Knowsley Avenue	3	1	Aug. 1962	Nov. 1962	Re-housed
		30, Knowsley Avenue	-	-	-	Nov. 1962	-
		28, Knowsley Avenue	-	-	-	Nov. 1962	-
		26, Knowsley Avenue	5	1	June 1962	Nov. 1962	Re-housed
		24, Knowsley Avenue	6	1	Oct. 1962	Nov. 1962	Re-housed
		22, Knowsley Avenue	4	1	July 1962	Nov. 1962	Re-housed
		20, Knowsley Avenue	6	1	Sept. 1962	Nov. 1962	Re-housed
		18, Knowsley Avenue	3	1	Sept. 1962	Nov. 1962	Re-housed
		16, Knowsley Avenue	3	1	Aug. 1962	Nov. 1962	Re-housed
		14, Knowsley Avenue	6	1	Sept. 1962	Nov. 1962	Re-housed
		12, Knowsley Avenue	4	1	July 1962	Nov. 1962	Re-housed
		10, Knowsley Avenue	-	-	-	Nov. 1962	Re-housed
		8, Knowsley Avenue	6	1	July 1962	Nov. 1962	Re-housed
		6, Knowsley Avenue	-	-	-	Nov. 1962	-
		4, Knowsley Avenue	4	1	June 1962	Nov. 1962	Re-housed
		2, Knowsley Avenue (House & Shop)	-	-	-	Aug. 1962	-

TABLE XII (continued)

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirm- ation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
Knowsley Avenue Trevelyan Street Clearance Area (continued)	{a} 2.10.1961(C.P.Q.) {b} 4.4.1962	1, Trevelyan Street	6	1	July 1962	Nov. 1962	Re-housed
		3, Trevelyan Street	4	2	Oct. 1962	Nov. 1962	Re-housed
		5, Trevelyan Street	5	1	June 1962	Nov. 1962	Re-housed
		7, Trevelyan Street	5	1	April 1962	Nov. 1962	Re-housed
		9, Trevelyan Street	2	1	June 1962	Nov. 1962	Re-housed
		11, Trevelyan Street	8	1	Nov. 1962	Nov. 1962	Re-housed
		13, Trevelyan Street	4	1	Aug. 1962	Nov. 1962	Re-housed
		15, Trevelyan Street	5	1	June 1962	Nov. 1962	Re-housed
		18, Trevelyan Street	5	1	June 1962	Feb. 1963	Re-housed
		16, Trevelyan Street	1	1	June 1962	Feb. 1963	Re-housed
		14, Trevelyan Street	1	1	Sept 1962	Feb. 1963	Re-housed
		12, Trevelyan Street	-	-	-	Feb. 1963	-
		10, Trevelyan Street	-	-	-	Feb. 1963	-
		8, Trevelyan Street	3	1	Dec. 1962	Feb. 1963	Re-housed
		6, Trevelyan Street	-	-	-	Feb. 1963	-
		4, Trevelyan Street	-	-	-	Feb. 1963	-
		2, College Road	2	1	June 1962	Feb. 1963	Re-housed
		19, Knowsley Avenue	2	1	Aug. 1962	Nov. 1962	Re-housed
		37, Knowsley Avenue	2	1	Dec. 1962	Feb. 1963	Re-housed
		4, College Road (Lock-up Shop)	-	-	-	Nov. 1962	-
Higher Croft (No 1) Clearance Area	{a} 6.11.1961(C.P.O.) {b} 9.4.1962	33, Knowsley Avenue	4	1	July 1962	Nov. 1962	Re-housed
		2, Trevelyan Street	2	1	Sept. 1962	Feb. 1963	Re-housed
		1, Wilding Street	3	1	July 1962	Nov. 1962	Re-housed
		3, Wilding Street	7	1	May 1962	Nov. 1962	Re-housed
		5, Wilding Street	2	1	Apr. 1962	Nov. 1962	Re-housed
		7, Wilding Street	2	1	Nov. 1962	Nov. 1962	Re-housed
		9, Wilding Street	3	1	June 1962	Nov. 1962	Re-housed
		11, Wilding Street	5	1	June 1962	Nov. 1962	Re-housed
		13, Wilding Street	2	1	June 1962	Sept. 1962	Re-housed
		15, Wilding Street	6	1	May 1962	Sept. 1962	Re-housed
		17, Wilding Street	1	1	Apr. 1962	Sept. 1962	Re-housed
		19, Wilding Street	1	1	Apr. 1962	Sept. 1962	Re-housed

(a) Houses in Clearance Areas

52

(a) Houses in Clearance Areas

53

TABLE XII (continued)

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirm- ation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
Barton Lane (No.3) Clearance Area	{ a) 8.1.62 (C.P.O.) b) 9.8.62	4, St. George's Street	1	1	March 1963	-	Re-housed
		6, St. George's Street	2	1	Dec. 1962	-	Re-housed
		8, St. George's Street	-	-	-	-	-
		10, St. George's Street	-	-	-	-	-
		12, St. George's Street	-	-	-	-	-
		14, St. George's Street	1	1	Nov. 1962	-	Re-housed
		16, St. George's Street	1	1	March 1963	-	Re-housed
		18, St. George's Street	1	1	May 1963	-	Re-housed
		20, St. George's Street	4	1	Oct. 1962	-	Re-housed
		22, St. George's Street	3	1	March 1963	-	Re-housed
		24, St. George's Street	-	-	-	-	-
		26, St. George's Street	-	-	-	-	-
		30, St. George's Street	-	-	-	-	-
		32, St. George's Street	-	-	-	-	-
		34, St. George's Street	-	-	-	-	-
		36, St. George's Street	-	-	-	-	-
		38, St. George's Street	-	-	-	-	-
		38a, St. George's Street	-	-	-	-	-
		40, St. George's Street	-	-	-	-	-
		42, St. George's Street	-	-	-	-	-
		44, St. George's Street	-	-	-	-	-
		46, St. George's Street	2	1	Dec. 1962	-	Re-housed
		48, St. George's Street	-	-	-	-	-
		49, Buxton Street	4	1	Dec. 1962	-	Re-housed
		47, Buxton Street	-	-	-	-	-
		45, Buxton Street	2	1	Dec. 1962	-	Re-housed
		43, Buxton Street	1	1	Oct. 1962	-	Re-housed
		41, Buxton Street	-	-	-	-	-
		39, Buxton Street	2	1	Dec. 1962	-	Re-housed
		37, Buxton Street	-	-	-	-	-
		35, Buxton Street	5	1	May. 1963	-	Re-housed
		31, Buxton Street	-	-	-	-	-
		29, Buxton Street	-	-	-	-	-
		27, Buxton Street	3	1	March 1963	-	Re-housed
		25, Buxton Street	4	1	Nov. 1962	-	Re-housed

TABLE XII (continued)

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirm- ation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
Barton Lane (No. 3) Clearance Area (Continued)	(a) 8.1.62 (C.P.O.) (b) 9.8.62	23, Buxton Street	3	1	May 1963	-	Re-housed
		19, Buxton Street	2	1	March 1963	-	Re-housed
		17, Buxton Street	-	-	-	-	-
		15, Buxton Street	-	-	-	-	-
		13, Buxton Street	2	1	Dec. 1962	-	Re-housed
		11, Buxton Street	1	1	Nov. 1962	-	Re-housed
		9, Buxton Street	-	-	-	-	-
		7, Buxton Street	-	-	-	-	-
		5, Buxton Street	2	1	Dec. 1962	-	-
		3, Buxton Street	-	-	-	-	-
		1, Buxton Street	-	-	-	-	-
		15, Barton Lane (House and shop)	-	-	-	-	-
		17, Barton Lane	2	1	Sept. 1962	-	Re-housed
		19, Barton Lane	-	-	-	-	-
		21, Barton Lane	-	-	-	-	-
		23/25, Barton Lane (House and shop)	1	1	May 1963	-	Re-housed
		27, Barton Lane	-	-	-	-	-
		(House and shop)	3	1	March 1963	-	Re-housed
		2, Buxton Street	1	1	March 1963	-	Re-housed
		4, Buxton Street	1	1	Nov. 1962	-	Re-housed
		6, Buxton Street	-	-	-	-	-
		14, Buxton Street	3	1	Dec. 1962	-	Re-housed
		16, Buxton Street	1	1	Nov. 1962	-	Re-housed
		18, Buxton Street	2	1	June 1963	-	Re-housed
		20, Buxton Street	1	1	March 1963	-	Re-housed
		22, Buxton Street	4	1	Dec. 1962	-	Re-housed
		24, Buxton Street	-	-	-	-	-
		26, Buxton Street	3	1	March 1963	-	Re-housed
		28, Buxton Street	2	1	Oct. 1962	-	Re-housed
		30, Buxton Street	6	1	March 1963	-	Re-housed
		32, Buxton Street	-	-	-	-	-
		34, Buxton Street	4	1	Dec. 1962	-	Re-housed
		36, Buxton Street	-	-	-	-	-

TABLE XII (continued)

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirm- ation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
Barton Lane (No.3) Clearance Area (Continued)	(a) 8.1.62 (C.P.O.) (b) 9.8.62	46, Buxton Street	-	-	Dec. 1962	-	Re-housed
		48, Buxton Street	3	1	Nov. 1962	-	Re-housed
		50, Buxton Street	5	1	March 1963	-	Re-housed
		52, Buxton Street	3	1	Dec. 1962	-	Re-housed
		54, Buxton Street	3	-	-	-	-
		56, Buxton Street	-	-	-	-	-
		31, Irwell Street	6	1	March 1963	-	Re-housed
		29, Irwell Street	2	1	Dec. 1962	-	Re-housed
		27, Irwell Street	-	-	-	-	-
		25, Irwell Street	3	1	Dec. 1962	-	Re-housed
		23, Irwell Street	-	-	-	-	-
		21, Irwell Street	3	1	May 1963	-	Re-housed
		6, Irwell Street	-	-	-	-	-
		8, Irwell Street	4	1	March 1963	-	Re-housed
		10, Irwell Street	4	1	Dec. 1962	-	Re-housed
		12, Irwell Street	4	1	Dec. 1962	-	Re-housed
		14, Irwell Street	3	1	March 1963	-	Re-housed
		16, Irwell Street	3	-	-	-	-
		18, Irwell Street	-	-	-	-	-
		20, Irwell Street	-	-	-	-	-
		22, Irwell Street	4	1	Dec. 1962	-	Re-housed
		24, Irwell Street	3	1	Dec. 1962	-	Re-housed
		26, Irwell Street	1	1	Dec. 1962	-	Re-housed
		28, Irwell Street	4	1	Dec. 1962	-	Re-housed
		30, Irwell Street	2	1	Dec. 1962	-	Re-housed
		32, Irwell Street	5	1	Oct. 1962	-	Re-housed
		34, Irwell Street	8	1	Sept. 1962	-	Re-housed
		36, Irwell Street	3	1	Dec. 1962	-	Re-housed
		38, Irwell Street	3	1	Nov. 1962	-	Re-housed
		40, Irwell Street	3	1	March 1963	-	Re-housed
		42, Irwell Street	4	-	-	-	-
	"GREY LANDS"	2, St. George's St. (House and shop)	-	-	-	-	-
		28, St. George's St.	1	1	March 1963	-	Re-housed
		8, Buxton Street	-	-	-	-	-
		10, Buxton Street	-	-	-	-	-

TABLE XII (continued)

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirm- ation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
Ellesmere Street (No. 6) Clearance Area	(a) 5.2.62 (C.P.O.) (b) 22.5.62	11, Ellesmere Street	7	1	March 1963.	April 1963	Re-housed
		13, Ellesmere Street	2	1	Dec. 1962	April 1963	Re-housed
		15, Ellesmere Street	4	1	Dec. 1962	April 1963	Re-housed
		17, Ellesmere Street	4	1	Sept. 1962	April 1963	Re-housed
		19, Ellesmere Street	4	1	Sept. 1962	April 1963	Re-housed
		21, Ellesmere Street	1	1	Nov. 1962	April 1963	Re-housed
		23, Ellesmere Street	1	1	Aug. 1962	April 1963	Re-housed
		25, Ellesmere Street	5	1	July 1962	April 1963	Re-housed
		27, Ellesmere Street	5	1	Oct. 1962	April 1963	Re-housed
		29, Ellesmere Street	2	1	Oct. 1962	April 1963	Re-housed
		31, Ellesmere Street	4	1	July 1962	March 1963	Re-housed
		33, Ellesmere Street	5	1	March 1963	March 1963	Re-housed
		35, Ellesmere Street	6	1	Dec. 1962	March 1963	Re-housed
		37, Ellesmere Street	7	1	Aug. 1962	March 1963	Re-housed
		39, Ellesmere Street	2	1	July 1962	March 1963	Re-housed
		41, Ellesmere Street	1	1	July 1962	March 1963	Re-housed
		102, Ellesmere Street	5	1	Oct. 1962	June 1963	Re-housed
		104, Ellesmere Street	2	1	March 1963	July 1963	Re-housed
		106, Ellesmere Street	4	1	Oct. 1962	July 1963	Re-housed
		108, Ellesmere Street	6	1	Sept. 1962	July 1963	Re-housed
		110, Ellesmere Street	6	1	Oct. 1962	July 1963	Re-housed
Ellesmere Street (No. 7) Clearance Area	(a) 5.3.62 (C.P.O.) (b) 6.7.62	112, Ellesmere Street	1	1	March 1963	June 1963	Re-housed
		114, Ellesmere Street	2	1	Dec. 1962	June 1963	Re-housed
		116, Ellesmere Street	3	1	Nov. 1962	June 1963	Re-housed
		118, Ellesmere Street	2	1	Oct. 1962	June 1963	Re-housed
		120, Ellesmere Street	2	1	Dec. 1962	June 1963	Re-housed
		122, Ellesmere Street	2	1	March 1963	June 1963	Re-housed
		124, Ellesmere Street	6	1	Nov. 1962	June 1963	Re-housed
		126, Ellesmere Street	2	1	Nov. 1962	June 1963	Re-housed
		128, Ellesmere Street	4	1	Oct. 1962	June 1963	Re-housed
		130, Ellesmere Street	3	1	Sept. 1962	June 1963	Re-housed
		132, Ellesmere Street	4	1	Sept. 1962	June 1963	Re-housed
		134, Ellesmere Street	1	1	Sept. 1962	June 1963	Re-housed
		136, Ellesmere Street (House and Shop)	1	1	Oct. 1962	June 1963	Re-housed

TABLE XII (continued)

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirm- ation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
Ellesmere Street (No 7) Clearance Area (Continued)	{a} 5.3.62 (C.P.O.) {b} 6.7.62	138, Ellesmere Street 140, Ellesmere Street 142, Ellesmere Street 144, Ellesmere Street 146, Ellesmere Street 148, Ellesmere Street 150, Ellesmere Street 152, Ellesmere Street 154, Ellesmere Street 156, Ellesmere Street	3 1 4 4 4 1 5 1 4 2	1 1 1 1 1 1 1 1 1 1	March 1963 Nov. 1962 Aug. 1962 Oct. 1962 Oct. 1962 Oct. 1962 Oct. 1962 March 1963 Oct. 1962 March 1963	June 1963 June 1963 June 1963 June 1963 June 1963 June 1963 June 1963 June 1963 June 1963 June 1963	Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed
Barton Lane (No. 4) Clearance Area	{a} 5.3.62 (C.P.O.) {b} 28.9.62	158, Barton Lane 160, Barton Lane 162, Barton Lane 164, Barton Lane	1 7 4 1	1 1 1 1	March 1963 May 1963 March 1963 March 1963	- - - - -	Re-housed Re-housed Re-housed Re-housed -
Ellesmere St. (No 8) Clearance Area	{a} 2.4.62 (C.P.O.) {b} 20.9.62	105, Ellesmere Street (House and shop) 107, Ellesmere Street 109, Ellesmere Street 111, Ellesmere Street 113, Ellesmere Street 115, Ellesmere Street 117, Ellesmere Street 119, Ellesmere Street 121, Ellesmere Street 123, Ellesmere Street 125, Ellesmere Street 127, Ellesmere Street 129, Ellesmere Street 131, Ellesmere Street 133, Ellesmere Street 135, Ellesmere Street 137, Ellesmere Street 139, Ellesmere Street	3 - - - 4 - - - - - - - - - - - - 5 - - - 2	1 - - - 1 - - - - - - - - - - - - 1 - - - 1	May 1963 - - - May 1963 - - - - - - - - - - - - May 1963 - - - May 1963	- -	Re-housed - - - Re-housed - - - - - - - - - - - - Re-housed - - - Re-housed

TABLE XII (continued)

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirm- ation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
Ellesmere Street (No 8) Clearance Area (Continued)	(a) 2.4.62 (C.P.O.) (b) 20.9.62	141, Ellesmere Street	-	-	-	-	-
		143, Ellesmere Street	3	1	June 1963	-	Re-housed
		145, Ellesmere Street	4	1	March 1963	-	Re-housed
Ellesmere Street (No 9) Clearance Area	(a) 30.4.62 (C.P.O.) (b) 9.10.62	61, Ellesmere Street	4	1	May 1963	-	Re-housed
		63, Ellesmere Street	3	1	May 1963	-	Re-housed
		65, Ellesmere Street	-	-	-	-	-
		67, Ellesmere Street	6	1	May 1963	-	Re-housed
		69, Ellesmere Street	-	-	-	-	-
		71, Ellesmere Street	-	-	-	-	-
		73, Ellesmere Street	-	-	-	-	-
		75, Ellesmere Street	-	-	-	-	-
		77, Ellesmere Street	1	1	May 1963	-	Re-housed
		79, Ellesmere Street	-	-	-	-	-
		81, Ellesmere Street	-	-	-	-	-
		83, Ellesmere Street	-	-	-	-	-
		85, Ellesmere Street	-	-	-	-	-
		87, Ellesmere Street	-	-	-	-	-
		89, Ellesmere Street	-	-	-	-	-
		91, Ellesmere Street	-	-	-	-	-
		93, Ellesmere Street	-	-	-	-	-
		95, Ellesmere Street	-	-	-	-	-
		97, Ellesmere Street	-	-	-	-	-
		99, Ellesmere Street	-	-	-	-	-
		101, Ellesmere Street	-	-	-	-	-
		103, Ellesmere Street	-	-	-	-	-
Ellesmere Street (No 10) Clearance Area	(a) 2.7.62 (C.P.O.) (b) 13.11.62	42, Ellesmere Street	-	-	-	-	-
		44, Ellesmere Street	-	-	-	-	-
		46, Ellesmere Street	-	-	-	-	-
		48, Ellesmere Street	-	-	-	-	-
		52, Ellesmere Street	-	-	-	-	-
		54, Ellesmere Street	-	-	-	-	-
		56, Ellesmere Street	-	-	-	-	-

TABLE XII (continued)

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirm- ation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
Ellesmere Street (No 10) Clearance Area (Continued)	(a) 2.7.62 (C.P.O.) (b) 13.11.62	58 Ellesmere Street 60, Ellesmere Street 62, Ellesmere Street 64, Ellesmere Street 66, Ellesmere Street 68, Ellesmere Street 70, Ellesmere Street 72, Ellesmere Street 74, Ellesmere Street 76, Ellesmere Street 78, Ellesmere Street	- - - - - - - - - - -	- - - - - - - - - - -	- - - - - - - - - - -	- - - - - - - - - - -	
	"GREY LANDS"	50, Ellesmere Street 40, Ellesmere Street	- -	- -	- -	- -	
Cromwell Road (No. 1) Clearance Area	(a) 2.7.62 (C.O.) (b) 30.5.63	74, Cromwell Road 72, Cromwell Road	- -	- -	- -	- -	

(b) Individual Unfit Houses**TABLE XII (continued)**

In addition, one hundred and seventy-five (175) houses (including thirteen Corporation owned houses) have been demolished since 1954

Full details appeared in the Annual Reports for 1957 to 1961

(1) Address or situation of house	(2) Undertaking accepted	Orders Made		(5) No. of persons displaced	(6) No. of families displaced	(7) Date of displacement	(8) Date of demolition	(9) Date of closure	(10) Information as to re-housing
		(3) Demolition	(4) Closing						
2, Preston Avenue	Nov. 1955	-	-	-	-	-	-	-	Made fit
11, Park Avenue	Feb. 1957	-	-	5	1	April 1957	-	-	Made fit
103, Worsley Road	Sept. 1955	-	-	4	1	Jan. 1956	-	Jan. 1956	Re-housed
481, Liverpool Road	July 1957	-	-	2	1	Dec. 1957	-	Dec. 1957	Re-housed
25, Church Road	Made fit	-	-	-	-	-	-	-	-
27, Church Road	June, 1961	-	-	-	-	-	-	-	-
29, Church Road	-	-	-	-	-	-	-	-	-
3, Peel Green Road	-	-	-	4	1	April 1959	-	April 1959	Re-housed
5, Peel Green Road	-	-	Jan. 1959	6	1	May, 1959	-	May 1959	Re-housed
8, New Street	May 1959	-	Jan. 1959	3	1	May, 1959	-	May 1959	Re-housed
86, Barton Road	June 1959	-	-	2	1	Aug. 1959	-	Aug. 1959	Re-housed
2, Shuttle Street	Feb. 1960	-	-	1	1	April 1962	-	-	Re-housed
4, Shuttle Street	Feb. 1960	-	-	-	-	-	-	-	-
6, Shuttle Street	Feb. 1960	-	-	1	1	May 1961	-	-	Re-housed
1, Chapel Street	-	-	-	-	-	-	-	-	-
3, Shuttle Street	Jan. 1960	-	-	1	1	-	-	-	Re-housed
5, Shuttle Street	Feb. 1960	-	-	1	1	Nov. 1962	-	-	Re-housed
7, Shuttle Street	Feb. 1960	-	-	3	1	Jan. 1962	-	-	Re-housed
9, Shuttle Street	Feb. 1960	-	-	2	1	Nov. 1962	-	-	Re-housed
11, Shuttle Street	Feb. 1960	-	-	2	1	Dec. 1961	-	-	Re-housed
238, Trafford Road	-	-	-	-	-	-	-	-	-
240, Trafford Road	-	-	-	2	1	June 1963	-	-	Re-housed
242, Trafford Road	-	-	-	5	1	Nov. 1961	-	-	Re-housed
244, Trafford Road	-	-	-	5	1	March 1962	-	-	Re-housed
7, New Street	-	-	-	1	1	Jan. 1962	-	-	Re-housed
9, New Street	-	-	-	2	1	Sept. 1961	-	-	Re-housed
11, New Street	-	-	-	1	1	Oct. 1962	June-1963	-	Re-housed
13, New Street	-	-	-	1	1	Sept. 1962	June 1963	-	Re-housed
37, John William Street	-	-	-	2	1	Sept. 1961	June 1963	-	Re-housed
301, Liverpool Road	March 1961	-	-	7	1	Dec. 1960	June 1963	-	Re-housed

TABLE XII (continued)

(b) Individual Unfit Houses

(1) Address or situation of house	(2) Undertaking accepted	Orders Made		(5) No. of persons displaced	(6) No. of families displaced	(7) Date of displacement	(8) Date of demolition	(9) Date of closure	(10) Information as to re-housing
		(3) Demolition	(4) Closing						
7, Peel Green Road	-	July 1961	-	2	1	March 1963	-	-	Re-housed
9, Peel Green Road	-	July 1961	-	7	1	Aug. 1961	-	-	Re-housed
11, Peel Green Road	-	July 1961	-	1	1	April 1962	-	-	Re-housed
13, Peel Green Road	-	July 1961	-	2	1	April 1962	-	-	Re-housed
215/217, Liverpool Road	July 1961	-	-	-	-	-	-	-	Made fit
132, Philip Street	July 1961	-	-	1	1	April 1962	-	-	Re-housed
134, Philip Street	July 1961	-	-	1	1	April 1962	-	-	Re-housed
45, Alma Street	-	Oct. 1961	-	3	1	Nov. 1962	May 1963	-	Re-housed
72, Church Street (part)	Sept. 1961	-	-	2	1	April 1962	-	-	Re-housed
1, Railway Cottages	Sept. 1961	-	-	2	1	Sept. 1961	Jan. 1963	-	Re-housed
2, Railway Cottages	Sept. 1961	-	-	4	1	Sept. 1961	Jan. 1963	-	Re-housed
3, Railway Cottages	Sept. 1961	-	-	6	1	Oct. 1961	Jan. 1963	-	Re-housed
4, Railway Cottages	Sept. 1961	-	-	-	-	-	Jan. 1963	-	-
5, Railway Cottages	Sept. 1961	-	-	4	1	Sept. 1961	Dec. 1962	-	Re-housed
6, Railway Cottages	Sept. 1961	-	-	2	1	Sept. 1961	Dec. 1962	-	Re-housed
7, Railway Cottages	Sept. 1961	-	-	2	1	May 1961	Dec. 1962	-	Re-housed
86, Worsley Road	-	Jan. 1962	-	3	1	Dec. 1962	April 1963	-	Re-housed
86a Worsley Road	-	Jan. 1962	-	-	-	-	April 1963	-	-
21, Green Lane	-	Dec. 1961	-	3	1	June 1962	Sept. 1962	-	Re-housed
23, Green Lane	-	Dec. 1961	-	3	1	April 1962	Sept. 1962	-	Re-housed
25, Green Lane	-	Dec. 1961	-	2	1	April 1962	Sept. 1962	-	Re-housed
4, Renshaw Square	Nov. 1961	-	-	-	-	-	-	-	-
36, Barton Road	Nov. 1961	-	-	-	-	-	June 1963	-	-
1, Barton Avenue	Nov. 1961	-	-	2	1	June 1963	June 1963	-	Re-housed
2, Barton Avenue	Nov. 1961	-	-	2	1	Feb. 1962	June 1963	-	Re-housed
3, Barton Avenue	Nov. 1961	-	-	3	1	Oct. 1962	June 1963	-	Re-housed
80, Ellesmere Street	-	*Dec. 1961	-	4	1	April 1962	July 1962	-	Re-housed
82, Ellesmere Street	-	*Dec. 1961	-	3	1	July 1962	July 1962	-	Re-housed
84, Ellesmere Street	-	*Dec. 1961	-	4	1	Feb. 1962	July 1962	-	Re-housed
86, Ellesmere Street	-	*Dec. 1961	-	4	1	Feb. 1962	July 1962	-	Re-housed
88, Ellesmere Street	-	*Dec. 1961	-	2	1	July 1962	July 1962	-	Re-housed

TABLE XII (continued)

(b) Individual Unfit Houses

(1) Address or situation of house	(2) Undertaking accepted	Orders Made		(5) No. of persons displaced	(6) No. of families displaced	(7) Date of displacement	(8) Date of demolition	(9) Date of closure	(10) Information as to re-housing
		(3) Demolition	(4) Closing						
90, Ellesmere Street	-	*Dec. 1961	-	-	-	-	July 1962	-	-
92, Ellesmere Street	-	*Dec. 1961	-	-	-	-	July 1962	-	-
94, Ellesmere Street	-	*Dec. 1961	-	2	1	July 1962	July 1962	-	Re-housed
96, Ellesmere Street	-	*Dec. 1961	-	3	1	Jan. 1962	July 1962	-	Re-housed
98, Ellesmere Street	-	*Dec. 1961	-	1	1	Feb. 1962	July 1962	-	Re-housed
100, Ellesmere Street	-	*Dec. 1961	-	4	1	April 1962	July 1962	-	Re-housed
86, Peel Green Road	-	Feb. 1962	-	1	1	April 1962	-	-	Re-housed
88, Peel Green Road	-	Feb. 1962	-	-	-	-	-	-	-
90, Peel Green Road	-	Feb. 1962	-	4	1	Oct. 1962	-	-	Re-housed
92, Peel Green Road	-	Feb. 1962	-	1	1	April 1962	-	-	Re-housed
84, Peel Green Road	-	Jan. 1962	-	1	1	April 1962	-	-	Re-housed
30, George Street	-	April 1962	-	-	-	-	July 1962	-	-
2, Fern Bank	-	-	Oct. 1962	-	-	-	-	-	-
33, Worsley Road	June 1962	-	-	5	1	Dec. 1962	-	-	Re-housed

*Certified by M.O.H. as unfit for habitation (Houses owned by Corporation)

TABLE XIII
INSPECTIONS OF PREMISES

Type of premises or reason for inspection	No. of visits	No. of re-visits
Factories and Workplaces :		
Factories—power	156	100
Factories—non-power	17	7
Outworker's premises	14	3
Offices and workplaces	29	21
Shops Act	329	72
Total	545	203
Atmospheric Pollution :		
Smoke Observations—Industrial ...	1055	-
Smoke Observations—Domestic ...	113	-
Smoke Observations—Shipping ...	48	-
Smoke Control—Inspection of Plant...	70	-
Smoke Control—Prior Approval ...	8	3
Nuisances from smoke	41	23
Nuisances from grit, etc.	5	-
Nuisances from effluvia... ..	228	17
Smoke Control Area—Premises ...	1764	721
Total ...	3332	764
Housing and Sanitation :		
Applicants for Corporation houses ...	16	5
Certificates of Disrepair	25	6
Dangerous Structures	61	61
Defects and disrepair	1695	1,730
Drainage and sanitary fittings ...	701	782
Filthy and verminous premises ...	66	58
Houses—let-in-lodgings	141	53
Improvement grants	586	75
Interviews with owners and contractors	473	50
Inspections of work in progress ...	120	299
Overcrowding	28	1
Tents, Vans and Sheds	25	21
Unfit houses—survey	2116	431
—inspection	1312	1,290
Land charge searches	566	-
Property enquiries	403	-
Total	8334	4862
Food Premises :		
Bakehouses	58	44
Butchers and cooked meat shops ...	125	85
Dairies and milk shops... ..	59	5
Factory Canteens	43	14
School Canteens	25	10
Fish, fruit and vegetable shops ...	65	31
Food inspection... ..	101	8
Food—Investigation of complaint ...	22	4
Food and drug sampling	138	1
Food Hawkers	14	-
Grocers and confectioners shops ...	179	119
Market stalls	1402	32
Merchandise Marks Act	128	5
Delivery (food) Vans	34	-
Off-Licensed premises	25	1
Public Houses	81	34
Restaurants, cafés and snackbars ...	59	12
Slaughterhouses... ..	-	-
Transport of meat	9	-
Water sampling... ..	29	-
Other premises	53	-
Total	2649	405

TABLE XIII (continued)

Type of premises or reason for inspection	No. of visits	No. of re-visits
Infectious Disease—inquiries	242	116
Keeping of Animals		
Diseases of Animals Act	39	25
Pet Shops	11	—
Piggeries	41	25
Other Animals	10	10
Total	101	60
Refuse Collection and Disposal :		
Ashbins	218	38
Accumulations of refuse	381	114
Controlled Tip	128	—
Devonshire Road Depot	457	3
Total	1,184	155
Various		
Cinemas	3	2
Fairgrounds	7	2
Marine Store Dealers	2	—
Persons in need of care and attention ...	16	12
Public Conveniences	611	4
Rodent Control	280	63
Schools	12	1
Rag Flock etc. Act	3	5
Offensive Trades	9	2
Miscellaneous	382	175
Agriculture (S.H. & W.) Act	5	—
Noise Abatement	40	46
Hairdressers	54	31
Oil Heater Regs., 1962	12	—
Problem Families	47	—
Total	1,483	343

TABLE XIV
SUMMARY OF NUISANCES ABATED AND DEFECTS OR
CONTRAVENTIONS REMEDIED DURING 1962

Accumulations removed	2,067
Chimney stacks repaired	21
Dangerous structures	—
Dampness remedied	38
Doors and gates repaired etc.	27
Drains, cleansed, repaired, renewed etc. ...	34
Eavesgutters and rainwater pipes repaired or renewed	112
Filthy and verminous premises cleansed... ..	—
Fireplaces repaired etc.	19
Floors repaired and renewed	35
Roofs repaired	133
Steps repaired	3
Sinks and waste pipes repaired or renewed ...	13
Statutory information not inscribed in rent books ...	3
Unclassified defects etc., remedied	34
Walls and ceilings repaired	76
Walls pointed etc.	31
Waste of water (including burst pipes) abated ...	9
Water closets Repaired or renewed—	61
Additional provided—	
Windows repaired or renewed	98
Yard walls repaired or re-built	7
Yard surfaces and paths relaid	4
Total	2,825

TABLE XV

ATMOSPHERIC POLLUTION

(a) Estimated Amounts of Sulphur Dioxide

(ESTIMATION OF SO₂ EXPRESSED AS mgms SO₂ per day/100 sq. cms. PbO₂)

STATION NO :—	(1)	(2)	(3)	(4)
LOCATION :—	SEWAGE WORKS PEEL GREEN ROAD	TOWN'S YARD WESTWOOD PARK	TOWN HALL	5 SOMERSET ROAD ELLESMERE, PARK
1962				
JAN. ...	4.09	3.58	3.97	4.08
FEB. ...	3.66	2.16	2.62	2.75
MAR. ...	3.79	2.70	3.44	2.82
APR. ...	2.23	2.05	2.86	1.83
MAY ...	2.12	1.38	1.87	1.77
JUNE ...	1.52	1.21	1.96	1.48
JULY ...	2.51	1.13	1.61	1.32
AUG. ...	1.54	0.84	1.23	1.18
SEPT. ...	1.85	1.45	1.84	1.88
OCT. ...	2.66	1.75	2.31	1.84
NOV. ...	4.08	2.92	3.15	2.77
DEC. ...	5.15	3.21	3.59	3.18

(b) Mean Monthly Results

SUMMER, 1960	2.15	1.35	2.00	1.84
SUMMER, 1961	1.79	1.32	1.88	1.72
SUMMER, 1962	1.96	1.34	1.89	1.57
WINTER, 1960/61	3.71	2.97	3.39	3.82
WINTER, 1961/62	3.54	3.24	3.46	3.39
YEAR 1960/61	2.75	2.16	2.67	2.63
YEAR 1961/62	2.94	2.17	2.53	2.56

(c) Record of Observations of Deposited Matter for the Year

(Figures given show rate of deposition in tons per square mile per month).

STATION NO :—	(1)	(2)	(3)	(4)
1962				
JAN., ...	23.80	27.20	—	—
FEB., ...	11.83	15.20	—	—
MAR., ...	17.73	17.36	—	—
APR., ...	12.74	12.40	—	—
MAY, ...	13.84	11.76	—	—
JUNE, ...	7.48	10.31	—	—
JULY, ...	15.33	+	—	—
AUG., ...	14.92	+	—	—
SEPT., ...	13.32	+	—	—
OCT., ...	15.43	+	—	—
NOV., ...	11.77	+	—	—
DEC., ...	15.11	+	—	—
TOTALS FOR YEAR	173.30	94.23	—	—

(d) Mean Monthly Results

+ Gauge ~~broken~~ damaged

SUMMER, 1960	15.41	16.98	—	—
SUMMER, 1961	14.63	15.18	—	—
SUMMER, 1962	12.94	11.49	—	—
WINTER, 1960/61	16.11	15.94	—	—
WINTER, 1961/62	15.24	16.83	—	—
YEAR 1960/61	15.76	16.46	—	—
YEAR 1961/62	14.92	16.00	—	—

TABLE XVI
REGISTRATION OF PREMISES FOR THE MANUFACTURE
AND SALE OF ICE CREAM AND PRESERVED FOODS
(Food and Drugs Act, 1955, Section 16)

Type of Premises	Number Registered	Number of Inspections
Manufacture of Ice-Cream	1	4
Sale of Ice-Cream	148	72
Manufacture of sausages	16	} 56
Manufacture of sausage and preserved meat	15	
Manufacture of preserved meat	10	
Preparation of preserved fish	31	47
Totals	221	179

TABLE XVII FOOD AND DRUGS SAMPLES

Nature of Sample	No. Taken	Satisfactory	Unsatisfactory
Milk	74	74	-
Almonds, ground... ..	1	1	-
Almonds, sugared... ..	1	1	-
Beef, potted with butter	1	1	-
Blackcurrent drink	1	1	-
Brawn	1	1	-
Cakes, Eccles	1	1	-
Cherries, glaze	4	3	1
Coca-Cola	1	-	1
Cod liver oil B.P.... ..	1	1	-
Coffee, instant	2	2	-
Corn, oil	1	1	-
Crab paste... ..	1	1	-
Cream, double	1	1	-
Curry powder	1	1	-
Custard powder	1	1	-
Epsom salts	1	1	-
Fish cakes	1	1	-
Febrifuge	1	1	-
Fruit salts	1	1	-
Gelatine	1	1	-
Glycerin	1	1	-
Glycerin, lemon and ipecac	1	1	-
Horseradish sauce	1	1	-
Ice cream	8	8	-
Ice cream, Dairy	1	1	-
Jam, stoneless cherry	1	1	-
Jelly, lemon	1	1	-
Lard	1	1	-
Lemon cheese	2	1	1
Margarine	2	2	-
Marzipan	1	1	-
Meat paste, chicken	1	1	-
Mincemeat	1	1	-
Orange drink	1	1	-
Oil, cod liver	1	1	-
Polony	1	1	-
Pork roll	1	-	1
Potatoes & potato packing	1	1	-
Pudding, Christmas	1	1	-
Sausage, beef	9	6	3
Sausage, pork	4	4	-
Sesame cake	1	1	-
Tomato paste	1	1	-
Turmeric	1	-	1
Vegetable juice	1	1	-
	143	135	8

TABLE XVIII
BATH WATER SAMPLES FROM PUBLIC BATHS (Chemical Analysis)

Bath	No. Taken	Satisfactory	Unsatisfactory
Large Plunge	12	12	—
Small Plunge	17	17	—
TOTAL	29	29	—

TABLE XIX

DISTRIBUTORS OF MILK AND LICENCES ISSUED	
The Milk and Dairies (General) Regulations 1959.	
No. of registered distributors operating from— :	
(a) Dairies in the district	6
(b) Shops in the district	155
The Milk (Special Designation) Regulations 1960.	
No. of dealer's (pre-packed milk) licences in Force in respect of	
(a) Pasteurised milk	98
(b) Sterilised milk	158
(c) Tuberculin-tested milk	55

Table XX
BACTERIOLOGICAL EXAMINATIONS

(a) Samples of Milk

	Nature of Test and Result							
	Tubercle Bacilli		Methylene Blue Test		Phosphatase Test		Turbidity Test	
	Satis.	Unsat.	Satis.	Unsat.	Satis.	Unsat.	Satis.	Unsat.
Tuberculin-tested milk...	1	—	3	2	—	—	—	—
Tuberculin-tested (Pasteurised) milk ...	—	—	19	—	19	—	—	—
Pasteurised milk ...	—	—	27	—	27	—	—	—
Sterilised milk	—	—	—	—	—	—	23	—
Total	1	—	49	2	46	—	23	—

TABLE XX (continued)

(b) Samples of Ice-Cream

Result of Examination			
Satisfactory		Unsatisfactory	
Grade 1	Grade 2	Grade 3	Grade 4
11	4	1	—

(c) Samples of Swimming-Bath Water

Taken	Satisfactory	Unsatisfactory
29	29	—

(d) Nose and Throat Swabs (for Diphtheria)

Taken	Positive	Negative
8	—	8

(e) Specimens of Faeces

Taken	Positive	Negative
492	128	364

TABLE XXI

MEAT INSPECTION**CARCASES INSPECTED AND MEAT CONDEMNED WITHIN THE DISTRICT**

	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number killed	—	—	—	—	—	—
Number inspected	—	—	—	—	—	—
All diseases except Tuberculosis and Cysticerci :						
Whole carcasses condemned	—	—	—	—	—	—
Carcasses of which some part or organ was condemned	—	—	—	—	—	—
Percentage of the number inspected affected with disease other than Tuberculosis and Cysticerci ...	—	—	—	—	—	—
Tuberculosis only :						
Whole carcasses condemned	—	—	—	—	—	—
Carcasses of which some part or organ was condemned	—	—	—	—	—	—
Percentage of number inspected affected with Tuberculosis... ..	—	—	—	—	—	—
Cysticercosis :						
Carcasses of which some part or organ was condemned	—	—	—	—	—	—
Carcasses submitted to treatment by refrigeration	—	—	—	—	—	—
Generalised and totally condemned ...	—	—	—	—	—	—

TABLE XXII
INSPECTION OF OTHER FOODS
DETAILS OF UNSOUND FOOD SURRENDERED BY FOOD
WHOLESALEERS AND RETAILERS

Food	Containers	Lbs.
Fish	42	-
Fowl	5	-
Fruit	220	11
Meat	254	122
Milk	45	-
Preserves	2	-
Soup	5	-
Vegetables	149	-
	722	133

TABLE XXIII
INSPECTION OF FOOD PREMISES DURING 1962

Defects, contraventions etc.	No Found	No. Remedied
Accumulations of Refuse	11	8
Ceilings, defective	4	4
Clothing accommodation not provided ...	18	11
Contamination, risk of	28	26
First Aid Kits, insufficient or absence of ...	10	10
Floors, defective	31	17
Floors, walls, ceilings, etc., in need of cleansing or re-decoration	115	71
Hot water, absence of, to washbasins or sinks	40	30
Lighting or Ventilation insufficient	12	8
Refuse bins, defective or absence of	2	2
Sanitary accommodation, unsatisfactory ...	57	32
Sinks, defective or absence of... ..	14	8
Towels, nail brushes, soap etc., absence of ...	32	25
Utensils and fittings defective, insanitary etc.	23	10
Walls defective	15	9
Washbasins, defective or absence of	26	22
Windows defective, broken glazing etc. ...	3	4
"Wash hands" notices, absence of	12	10
Total	453	307

TABLE XXIV
FACTORIES ACT, 1962

(a) Inspections for purposes of Provisions as to Health

Premises (1)	Number on Register (2)	Number of :		Occupiers prosecuted (5)
		Inspections (3)	Written Notices (4)	
(1) Factories in which Sections 1, 2, 3, 4, and 6 are to be enforced by Local Authorities	5	24	—	—
(2) Factories not included in (1) in which Section 7 is enforced by the Local Authority	167	256	52	—
(3) Other premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises) ...	6	—	—	—
TOTAL	178	280	52	—

(b) Defects Found

Particulars (1)	Number of cases in which defects were found				Number of cases in which prose- cutions were instituted
	Found (2)	Remedied (3)	Referred		
			To H.M. Inspector (4)	By H.M. Inspector (5)	
Want of cleanliness	—	—	—	—	—
Overcrowding	—	—	—	—	—
Unreasonable temperature	—	—	—	—	—
Inadequate ventilation	—	—	—	—	—
Ineffective drainage of floors... ..	—	—	—	—	—
Sanitary conveniences :					
(a) insufficient	2	1	—	—	—
(b) unsuitable or defective	48	49	11	12	—
(c) not separate for sexes... ..	2	2	—	—	—
Other offences against the Act (not including offences relating to out-work)	—	—	—	—	—
TOTAL ...	52	52	11	12	—

There are 12 out-workers in the Borough.

TABLE XXV
SHOPS ACT, 1950

There are 874 occupied shops in the Borough, classified as follows :—

Animal Foods	4	Hairdressers	43
Artists' Materials	1	Jewellers	6
Auctioneers	1	Leather Goods	2
Bread and Confectionery	26	Millinery	7
Butchers	47	Motor Accessories and Petrol Sales	15
Boots and Shoes	6	Mixed Business	68
Boot and Shoe Repairers	10	Newsagents and Stationery	41
Chemists	12	Off-Licences	43
Cafes and Snack Bars	21	On-Licences	48
Cycle Dealers	10	Opticians	4
Cooked Meats and Tripe... ..	4	Outfitters	45
Dyers and Cleaners	16	Photographers	4
Drapers	23	Post Offices (Mainly)	10
Decorators' Supplies	14	Pet Shops	2
Electric and Radio Appliances	24	Pawnbrokers	1
Engineers' Tools	2	Prams	1
Fancy Goods	6	Record Dealers	2
Fish and Chips	28	Sanitary Fittings	7
Fishmongers	3	Sweets and Tobacco	54
Florists	6	Sewing Machines	2
Funeral Directors	1	Sports Equipment	1
Fents	2	Surgical Appliances	2
Garden Supplies	1	Tobacconists	4
Gas Appliances	1	Toys	6
Grocers	82	Travel Agency	3
Greengrocers	41	Walk-round Stores	4
Hardware	27	Wardrobe Dealers	1
House Furnishers	12	Woodworkers' Supplies	4
		Wholesale Dealers	8
		Wool Shops	5

TABLE XXVI
PREVENTION OF DAMAGE BY PESTS ACT, 1949 (RODENT CONTROL)

	TYPE OF PROPERTY				Total
	Local authority	Dwelling houses	All other premises	Agricultural premises	
1. Number of Properties inspected as a result of					
(a) Notification	10	127	60	—	197
(b) Survey under the Act	4	15	6	13	38
(c) Otherwise	—	—	—	—	—
2. Total inspections carried out including re-inspections	160	1,135	402	101	1,798
3. Number of " Properties " inspected which were found to be infested by					
(a) Rats (i) Major	—	—	1	1	2
(ii) Minor	7	99	33	2	141
(b) Mice (i) Major	1	1	5	—	7
(ii) Minor	6	42	27	—	75
4. Number of Infested Properties treated by the Local Authority	14	142	66	3	225
5. Total Treatments carried out	18	153	84	5	260

TABLE XXVII

RAG FLOCK AND OTHER FILLING MATERIALS ACT, 1951

Number of Registered Premises	...	2
Number of Inspections	...	9
Number of Samples taken	...	18

RESULTS OF SAMPLES

Sample No.	Material	Chlorine Test (Parts per 100,000)	Oil and soap test %	Soluble Extracted matter %	Trash Content %	Oil %	Insoluble Extracted matter %	Total Extracted matter %	Remarks
128	Kapok	-	-	-	0.8	-	-	-	Satisfactory
129	Millpuff	-	-	-	5.3	1.3	-	-	Satisfactory
130	Woollen Flock	-	2.6	-	-	-	-	-	Satisfactory
131	Poultry Feathers	-	-	-	-	-	-	1.8	Satisfactory
132	Feathers and Down	-	-	-	-	-	-	0.8	Satisfactory
133	Washed Flock	25	2.8	1.0	-	-	-	-	Satisfactory
134	Coir Fibre... ..	-	-	-	-	-	0.5	-	Satisfactory
135	Layered Felt	18	3.3	1.2	-	-	-	-	Satisfactory
136	Wood Wool	8	2.3	1.3	-	-	-	-	Satisfactory
137	Woollen Flock	-	3.3	-	-	-	-	-	Satisfactory
138	Feathers and Down	-	-	-	-	-	-	1.1	Satisfactory
139	Kapok	-	-	-	0.9	-	-	-	Satisfactory
140	Curled Poultry & Goose Feathers	-	-	-	-	-	-	2.0	Satisfactory
142	New Wood Wool... ..	3	2.3	1.8	-	-	-	-	Satisfactory
143	Loose Coir Fibre	-	-	-	-	-	0.8	-	Satisfactory
144	Loose Washed Flock	11	3.8	1.1	-	-	-	-	Satisfactory
145	Layered Woollen Mixture Felt ...	12	1.6	1.0	-	-	-	-	Satisfactory
146	Synthetic Fibre	1	0.4	0.1	-	-	-	-	Satisfactory

TABLE XXVIII

COLLECTION AND DISPOSAL OF HOUSE AND TRADE REFUSE

Particulars	Collection	Disposal	Totals
	£	£	£
1. GROSS EXPENDITURE			
(a) Labour	20,955	3,753	24,708
(b) Transport	15,660	160	15,820
(c) Plant, equipment, land and buildings	2,085	2,086	4,171
(d) Other items	55	36	91
TOTAL GROSS EXPENDITURE	38,755	6,035	44,790
2. GROSS INCOME	1,481	3,901	5,382
3. NETT COST	37,274	2,134	39,408
UNIT COSTS	s. d.	s. d.	s. d.
4. Gross cost per ton, labour only	23 2	2 9	25 11
5. Gross cost per ton, transport only	17 4	1 2	17 6
6. Nett Cost per ton	41 3	1 7	42 10
	£	£	£
7. Nett cost per 1,000 population...	866	50	916
8. Nett cost per 1,000 premises ...	2,356	135	2,491

TABLE XXIX

SALVAGE RETURNS, 1962

	Weight				Income		
	Tons	cwts.	qrs.	lbs.	£	s.	d.
Baled and loose cardboard ...	102	15	2	-	857	1	4
Baled and loose paper	333	19	2	21	1,978	17	-
Metals—Ferrous	25	14	3	-	81	-	-
—Non-Ferrous... ..	-	15	-	5	67	4	8
Textiles... ..	16	6	1	-	135	7	5
Total	479	11	-	26	3,119	10	5

TABLE XXX**DETAILS OF MOTOR TRANSPORT AT 31ST DECEMBER 1962**

Fleet No.	Description	Date Purchased	Cost
2	S.D. RTJ 127	Dec., 1953	£2,124
4	S.D. UTC 866	Dec., 1954	£1,548
6	DENNIS WTD 240	Sept., 1955	£1,349
10	S.D. 989 BTF	May, 1957	£1,623
11	S.D. 870 BUR	Jan. 1958	£1,795
12	BEDFORD VNB 86	Dec., 1957	£548
13	S.D. 909 EAR	Sept., 1958	£2,880
14	S.D. 6377 AR	Dec., 1959	£2,270
15	S.D. 6199 NK	Jan., 1961	£2,273
16	S.D. 260 LRO	June, 1962	£2,755

